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ANNUAL REPORT

OF THE

ADJUTANT GENERAL

OF THE

Commonwealth of Massachusetts

FOR THE

YEAR ENDING DECEMBER 31, 1897.

BOSTON :

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ANNUAL REPORT.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Dec. 31, 1897.

To His Excellency ROGER WOLCOTT,
Governor and Commander-in-Chief.

GOVERNOR: — I have the honor most respectfully to submit my annual report of this department for the year 1897.

MILITIA.

The work of the militia for the year is commendable. Much progress has been made and more attention has been paid to technique, especially care of quarters. Attendance has been excellent, and the force has shown what can be done where earnest and harmonious work is the rule.

For the year's work I refer you to the report of Brig. Gen. James L. Carter, inspector general; also the reports of the surgeon general, the inspector general of rifle practice and the judge advocate general, for the work done in their various departments.

Recently drill regulations have been decided by the War department for the Springfield rifle, and these regulations have been printed and issued.

The organization of the militia remains the same as last reported. Several changes in administration were made.

By act of the Legislature the First Regiment of Infantry as organized was changed to Heavy Artillery.

The strength of the militia authorized by law is: officers, 458; enlisted men, 5,896. Total number in service in December, 434 officers, 5,718 men.

TOURS OF DUTY.

The annual encampments and annual drills were held in accordance with law, reports of which will accompany this report.

A detachment of Battery A was detailed to render the salute on the induction of Your Excellency into office in January.

Under a resolve of the Legislature the Second Regiment of Infantry and the First Corps of Cadets were detailed to accompany Your Excellency and a detail of staff to represent the Commonwealth at the Grant memorial services in New York on April 27.

Under a resolve of the Legislature companies A, C, D, G, K and L of the First Infantry, under command of Lieut. Col. Charles L. Hovey; companies A, B, C, D, E, H and I of the Ninth Infantry, under command of Lieut. Col. L. J. Logan; companies B and L, Eighth Infantry, and a provisional battalion, consisting of companies A and H, Fifth Infantry, and L, Sixth Infantry, under Maj. William H. Oakes, Fifth Infantry, — were detailed to take part in the Shaw memorial services in Boston, May 31. Col. Fred B. Bogan, Ninth Infantry, was detailed to command.

Troop A, First Battalion of Cavalry, were detailed as escort to Your Excellency on the annual visit to Harvard College, June 30.

During the year details of burial parties for soldiers dying in service have been made when applied for.

In November a detail from Battery A, Light Artillery, was sent to Fort Warren for practice with projectile. The practice at the same place by batteries B and C, Light Artillery, was not performed, as the general government could not supply fuses and they were not to be purchased in open market.

Company E, Sixth Infantry, stationed at South Framingham, were summoned to the armory at 3.10 A.M. on the morning of June 20, in response to the "alarm call," as the police of the town anticipated trouble. Their services were not required. The prompt response was most commendable.

ENROLLED MILITIA.

Returns from cities and towns show the number of enrolled militia, as per table attached, 433,975, showing an increase of 11,944.

RIFLE PRACTICE.

This department, under the energetic management of the inspector general of rifle practice, has made marked progress.

Your attention is respectfully called to the report of Brig. Gen. Curtis Guild, Jr., inspector general of rifle practice, for details.

The appropriation of this department for the year was \$15,000. Of this amount, \$14,969.23 have been expended.

HEAVY ARTILLERY.

The advance made the past year in this work by the First Regiment of Heavy Artillery, as shown by its tour of duty at Fort Warren, is deserving of great praise, and I refer you to the detailed reports of Col. Jacob Kline and other officers.

This office is under great obligations to Lieut. Col. Carle A. Woodruff, commandant at Fort Warren, and to his officers, for most valuable aid.

Lieut. E. M. Weaver, U. S. A., having been detailed by the War Department as instructor in heavy and light artillery, it is expected that the coming year will show still greater improvement.

QUARTERMASTER GENERAL'S DEPARTMENT.

Arrangements are being perfected for the issue of Springfield rifles of the latest model, which will be consummated early in the coming year.

The usual supplies have been purchased during the year to make good deficiencies caused by loss and wear.

A new pump has been put in at the pumping station at the camp ground (the old one being worn and not large enough), to supply a sufficient quantity of water for use at encampments.

A retiring-room for ladies has been erected on the grounds.

The appropriation for allowance to officers for responsibility of State property for the year was \$9,000; of this amount \$8,753.42 have been expended.

The usual yearly repairs to buildings have been made. Now that the grounds are supplied with mess rooms, the question of rationing troops by the State is receiving consideration. I refer you to the report of Brig. Gen. Francis H. Appleton on this subject. In my opinion, the issue of rations should not be made until the subject has received all the attention its importance demands. Troops should be fed the coming year by one caterer or at least one to each battalion, and gradually a proper plan can be formulated for State supervision.

The old cook-houses are worn out. Larger kitchens should be built, more convenient to the mess buildings, for which an appropriation will be needed.

The matter of dress coats for the force has been delayed, as it was assumed that the general government would make some changes as to style for the regular army. An appropriation for these supplies should receive consideration, when the quartermaster general of the army settles upon the new style of uniforms.

Working-suits should be issued to the militia. It would require but a small appropriation, and be a saving in the wear of uniforms.

The State property at the arsenal is in good condition, and that in hands of troops in nearly all commands is well cared for; but few losses are made.

The amount received and turned over from the sale of condemned property is \$657.87, of which there has been expended \$656.67.

United States military property was condemned and sold under order of the War Department and the proceeds turned over to the United States treasury.

Grading has been done on the camp ground where needed, and other work paid for out of the grading appropriation. The amount appropriated for grading was \$1,000; of this, \$999.53 has been expended.

ARMORIES.

Armories erected under chapter 384, Acts of 1888, are in good condition, with the exception of a few repairs needed. The city of Boston appropriated \$120,000 to complete the two armories in Boston. This work was done by the Armory Commissioners, and when they had completed the work I forwarded a special report on the subject to Your Excellency.

Early in the year the companies at Fall River moved into the new armory, and held a public dedication on the evening of February 24.

The new armory at Southbridge has been erected and occupied.

The town of Clinton has provided a new armory for the occupancy of the company located there.

All armories were inspected by inspecting officers, and reports made thereon.

Inquiries were made of captains by circular. The few found to be unsuitable had been reported upon, but, no improvement being made, the amount of rental was reduced.

The amount appropriated the past year for the care of armories, under the Acts of 1888, is \$22,000. Of this, there has been expended, exclusive of bills due Jan. 1, 1898, as follows : —

Irvington Street Armory, Boston, ...	\$4,026 04
East Newton Street Armory, Boston, ...	3,431 42
Worcester Armory, ...	2,401 80
Lowell Armory, ...	1,808 39
Fitchburg Armory, ...	1,465 83
Lynn Armory, ...	1,328 98
Lawrence Armory, ...	1,439 39
Springfield Armory, ...	2,183 42
Fall River Armory, ...	1,581 14
Total expended, ...	\$19,666 41

The appropriation for furnishing the Fall River Armory made by the Legislature in 1896 was \$2,200 ; balance available Jan. 1, 1897, \$1,843.36. There was expended of this in the year 1897 the sum of \$1,315.30.

Returns were received for armory rents from each city

and town entitled thereto, and allowances made for rent and forwarded to the auditor for audit and payment. Amount appropriated for armory rents, \$37,000. There has been expended the sum of \$36,500.

By an act of the Legislature an allowance for janitors was made to companies other than those located in the large armories. The amount appropriated was \$7,000. There has been expended the sum of \$4,439.83.

The amount appropriated for maintaining on the U. S. steamer "Minnesota" an armory for the Naval Brigade was \$4,000. Of this there has been expended in heating, lighting and furnishing the sum of \$3,882.15.

ADJUTANT GENERAL'S OFFICE.

All money accounts except those due Jan. 1, 1898, have been prepared and certified to the Auditor for payment.

There has been expended for pay, transportation of troops, supplies, printing, Adjutant General's clerks' salaries and direct expenses of the militia not otherwise reported the sum of \$172,159.12.

The appropriation for pay of troops was not sufficient to pay all pay rolls, and they were paid by order of the executive council out of another appropriation.

The pay and transportation of the militia on ordered tours of duty make the principal part of the expense of the department, and the amount expended for this purpose depends upon the number of officers and men who perform duty.

There has been expended in the routine work of the war record division, for salaries, postage and printing, the sum of \$6,400.

On Jan. 1, 1897, there was standing to the credit of the Commonwealth at the War Department, of the appropriation for arming and equipping the militia, the sum of \$212.15.

The allotment July 1, 1897, was \$12,939.18, making a total credit of \$13,151.33. There has been expended in drawing supplies, freight and other charges the sum of \$2,278.70, leaving an available balance of \$10,872.63.

The appropriation by the Naval Department for the Naval

Brigade has been drawn upon for general supplies, but I am unable to give the amount, as it has not been received from the Navy Department, except the available balance, which is \$1,747.49.

NAVAL RECORDS.

The correction and compilation of the records of Massachusetts officers, sailors and marines who served during the rebellion has been continued. New names have been added the past year of sailors and marines who served as residents of Massachusetts, whose records were never known until this year. As this work nears completion the question of a card index should receive consideration, as the expense would be small and the index of great value. ✓

The amount appropriated for this work was \$2,000. Of this amount there has been expended the sum of \$1,954.05.

The rewriting of the records of officers and soldiers of the rebellion has continued. Seven regiments have been rewritten in book form, containing 7,423 names. Of these 1,418 have been connected with other services and 687 records corrected. This work is necessarily slow, as many changes are necessary by acts of Congress and Legislature, and also to insure a perfectly correct record. Additional appropriations will be required to continue the work.

The amount appropriated for this work for 1897 was \$1,500, the balance unexpended was \$1,049.15, making a total of \$2,549.15. There has been expended during the year, of this amount, the sum of \$2,400, leaving a balance of \$149.15 available.

The work for the preservation of the original rolls of volunteers from Massachusetts in the service of the United States during the rebellion, 1861–65, has progressed with satisfactory results, and the treatment of the same under the Emery process will render them safe for examination for one hundred years or more. The number and rolls of the First, Second, Seventh, Ninth, Eleventh, Twelfth, Thirteenth, Fifteenth, Sixteenth, Seventeenth, Twentieth, Twenty-first and Twenty-second regiments, Massachusetts Volunteers, have been thus treated, as well as the rolls of companies from Massachusetts that entered the service in

New York regiments. The number of rolls already prepared for presentation number 629.

An additional appropriation will be required to continue the work. The amount appropriated for 1897 was \$2,000. Of this amount there has been expended the sum of \$912.05, and pay for work not yet completed will absorb the balance.

In concluding, I have to thank Your Excellency for kindly considerations, to express my obligations to your staff for many courtesies, and commend the officers and men of the Massachusetts Volunteer Militia for the painstaking endeavor of the year, from which the present good condition of the State force is resultant.

Respectfully submitted,

SAMUEL DALTON,

Adjutant General.

REPORT OF THE INSPECTOR GENERAL'S DEPARTMENT.

COMMONWEALTH OF MASSACHUSETTS,
INSPECTOR GENERAL'S OFFICE, BOSTON, Dec. 10, 1897.

To the Adjutant General.

SIR: — As required by law and the regulations for the Massachusetts Militia, I have the honor to submit the annual report of the Inspector General's Department for the year 1897.

Having assumed the office of Inspector General on July 9th last, I can only say, of the operations of the department for the part of the year preceding that date, that the entire force of the active militia, under the direction of my predecessor, was carefully inspected in the armories, and detailed reports of the numbers, personnel, equipment, discipline, finances and general efficiency duly made. The troops have been inspected by officers of this department at all camps, as well as during the performance of all other duty ordered by the Commander-in-Chief. Each command having been paraded for instruction one day, as required by law, assistants of this department were detailed to attend them on all of these tours of duty. Several of the commands joined the one day's duty to the five days of camp, which gave them, by including the voluntary attendance on the Sunday preceding, a whole week of camp duty. This practice is recommended as preferable to that of having the annual drill in the fall, with its time largely spent in transporting the different companies to and from some town where the drill is too apt to be turned into a spectacle for the entertainment of the citizens.

Notable examples of well-spent annual drill days have been seen of late, however, where practical military field problems have been worked out. There is no reason why these manœuvres could not be had during the tour in camp, as well as elsewhere, if the troops were there for an entire week.

The inspections have been thorough, aiming to reach the true state of the force in order to rightly inform the Commander-in-Chief of any abuses or errors needing correction and of meritorious

performance of duty deserving of praise. Holding the belief that commendation, when deserved, is fully as effective as censure in stimulating the volunteer force to reach a higher plane of efficiency, it has been the aim of the department to let the merits as well as the demerits be known to the proper authority and thus to the troops themselves.

In addition to the inspection of troops, this department has inspected military clothing manufactured for the State, before its acceptance from the contractors, under orders from the Adjutant General's office ; and the inspector general has performed the duty required of him by section 87, chapter 367, of the Acts of 1893, regarding the condemnation of military property which has become unfit for use.

Detailed reports of all duty performed have been duly submitted ; and I am gratified to be able to state that the volunteer militia has been found in a highly efficient condition. It may be safely asserted that Massachusetts now possesses a force which, judged by the standard of their effectiveness as soldiers, equals that of any other of the States, and one which may justly cause each officer and soldier to feel the pride which results from duty faithfully and gallantly performed. The personnel is excellent, the discipline well maintained, the drill properly taught, and the equipment, while not all that we wish it was, is sufficient for our present needs.

The maximum of enlistments allowed by law has been reached in several commands, and the percentage of those enlisted who have attended upon duty has been high, as will be seen by the statement hereto annexed, to which I have the honor to invite your attention.

The detailed reports of camps bring strongly to light the fact that the importance of thorough instruction in guard duty is not, save in a few instances, appreciated. Guard duty is the test of discipline, the most honorable and important work which the private soldier is ever called upon to perform. The militia is, indeed, often called "the national guard." In time of peace the service of the militia, when called out, is guard duty and little else ; it may never assume the form of offensive operations. Guard duty is the first thing required of the troops, and the last. In time of war it is no less important. We devote a large amount of time and money to teaching the soldier to shoot ; and it is right that we should do so, for a soldier who cannot shoot of course is worthless. But the militia soldier is a hundred times oftener called upon to do guard duty than to shoot ; should we not, then, perfect him equally in it?

I strongly condemn the common practice of using the few days of camp, so valuable to the troops and so costly to the State, as a time for instruction of the individual soldier in guard duty. It is too often the custom to give raw recruits the honorable duty of sentinels, where they do little credit to themselves or to their regiments. No surer way to discourage a young recruit and to give him a distaste for guard duty, and in fact for the whole military life, can be conceived than to put him into the responsible position of a sentinel at camp, for which he and every one else who sees him knows he is not fitted. I cannot commend the military judgment of officers who use this means of instructing recruits.

The State enjoys the services of many intelligent, zealous and efficient officers, under whose guidance and control the troops are doing much towards the maintenance of a force which shall be a protection to all of the citizens of this Commonwealth and to the nation.

It is to be hoped that all officers will strive to keep aflame the spirit of progress which has animated the majority during the past year. There is need in some quarters of decided brushing up in methods of instruction. It is true that much can be learned by practical experience, but the officer who expects to fulfill the demands of his rank must not rest wholly upon this, — he must constantly study his profession and learn more than can be got by practical work alone. The underlying principles of the art of war can never change; but these principles are the foundation upon which is being built a constantly enlarging structure of military science which requires the unceasing industry of its votaries to master.

As prescribed by Paragraph 1738, Regulations for the Militia, I have the honor to make the following suggestions for the improvement of the service: —

I. The enlisting and mustering of men merely to fill up the ranks at camp (often to be discharged immediately after) is an abuse of the service against which the present provision seems inadequate. I therefore respectfully recommend that particular attention be given to devising some effective means for its correction.

II. The utter futility of attempting to maintain companies of the required standard in unsuitable armories impels me to urge the early disbandment of any company which is not properly housed. Several instances have been reported to this department where towns have neglected, in violation of law, and after repeated warnings, to provide suitable armories for their local companies. The department deduces from this the conclusion that the citizens of such towns do not care to maintain their companies, in which

case it would seem to be the part of wisdom to disband them, and accept new ones in localities where there is more interest taken in the militia. By this means certain readjustments in the organization of the regiments could be effected which would be in the line of improvement.

III. Military correspondence needs particular attention. There is now altogether too much delay in many quarters in responding to communications from superiors; so bad is it, at times, that it amounts to disrespect. Too little attention is paid to the proper form of military letters both in the substance and in the endorsements. It is suggested, as a partial remedy for the first-mentioned defect, that officers should be required to make known to the Adjutant General and to their immediate headquarters where they can be most regularly reached by mail, and should be thereafter held to the duty of seeing that correspondence reaches them promptly. There need then be no more excuse for delay in responding than there is in the transaction of other business.

IV. The campaign hats should be provided with the regimental number and company letter.

V. The issue of orders forbidding the admission of a recruit to the ranks of any company for drill or ceremony until he has had at least eight hours' drill in the school of the soldier under a competent instructor. The time need not be all on drill nights, and a man could be rapidly qualified to enter the ranks by non-commissioned officers whose zeal impelled them to attend at other times. The presence of raw recruits in the ranks seriously retards the instruction of their more advanced comrades, and renders the drill distasteful to the well instructed.

VI. The publication by general orders of explicit and carefully detailed instructions as to what shall be the clothing and equipment under the several heads of "full dress," "undress," "fatigue," "heavy marching order," "light marching order," etc., would promote the proper observance of uniformity.

VII. Greater attention should be given to teaching the enlisted men leadership and fire control under the present system of drill regulations. The splendid efficiency which has been attained in rifle practice, under the energetic guidance of the officers of that department, will be practically thrown away unless the men who can shoot are under proper control.

VIII. The consideration of some system by which so-called "military bands," when employed by the State, may be more subject to proper discipline. In many instances which have come under the observation of this department their presence with the troops has been subversive of discipline.

IX. The consolidation of the two Signal Corps, now attached to the brigades, into a single corps with an organization similar to that of the Ambulance Corps; details therefrom to be sent to camps and other duty as the needs of the service may require.

X. A certain number of men in each company should be required, by general orders to that effect, to qualify as signal-men in the so-called "wig-wag" code; and the company commanders should be required to keep up the number of qualified signal-men at all times; the expert work of the more advanced branches of signaling to be carried on by the Signal Corps.

XI. I deem it of the first importance that radical changes be made in the manner of feeding the troops at camp. This whole branch of the soldiers' training should be under the charge of military officers, for it is military work as much as any other. If the troops are not properly fed, three times a day, of what use will they be for service? There should be a staff of officers learning and teaching how to feed the troops.

The system of rationing used by the Naval Brigade seems to be as near the model as we have yet got. The cost per man per day on the last tour of duty of that command was one dollar, and the food entirely satisfactory both in quality and quantity. I believe that good and plentiful rations could be furnished the troops at the annual encampments for a considerably lower price than this, under proper management.

XII. The establishment of a sutler store at the State camp ground, under the supervision of proper authority, is recommended, where small articles of personal comfort or need may be bought, such as toilet articles, towels, shoe-laces, stationery, tobacco, white gloves, etc. This would obviate, to a great extent, granting the men passes to go to shops in the adjacent town.

XIII. It is recommended that the regulations which prescribe the stowage of the bed-sacks in a single tent during the daytime at camp be changed, so that the sacks shall be neatly piled in each tent, to the end that each man may use the same sack during the entire tour of duty. The present method does not seem in accord with actual service conditions, nor conducive to cleanliness or self-respect.

XIV. It is suggested that the ambulance with a suitable detachment be kept at camp until the last organization has left for its home station at the close of each tour at Framingham. It is the custom for the infantry commands to march out in heavy marching order, often under oppressive conditions of heat. Many men, through loss of sleep or the fatigue of the week, are in a condition of exhaustion, and ready subjects for heat-prostration. As it is

customary for regiments to march out at widely separated intervals of time, the ambulance could easily accompany each in turn to the railway station.

FIRST REGIMENT OF HEAVY ARTILLERY.

By the conversion of the First Regiment of Infantry into the First Regiment of Heavy Artillery the State has gained a most valuable addition to its defences against a foreign foe, without losing a particle of its protection from domestic trouble. The nation is a gainer also, for the manning of the sea-coast defences is one of national concern; and it seems pertinent to suggest that our citizens should urge upon their representatives in the Congress of the United States such enactments as will bring substantial aid, in the form of equipment and the means of instruction, to this new branch of the militia.

The enrolment, attendance upon duty, discipline and drill of this command are all worthy of especial commendation.

SECOND REGIMENT OF INFANTRY.

This regiment has an especially good personnel. The colonel has striven to give a practical character to all work performed, introducing new and useful features in drill and target practice.

The armory inspections revealed weakness in one or two companies, due to inefficient captains; but at the tours of camp duty they came nearer the high standard of the regiment, and showed an earnest determination to improve.

The armories of companies D and I are reported as unsuitable, and in the case of the former it is believed that the city of Holyoke, in which it is located, is indifferent to the existence of the company.

FIFTH REGIMENT OF INFANTRY.

This regiment is in a good state of efficiency. The enrolment has been maintained nearly at the maximum allowed by law, while the attendance at all duty has averaged ninety per cent. of the enrolled strength. The performance of all duty during the year has been excellent.

The armories occupied by companies D, E, H and M are reported as unsuitable, particularly as to companies E and H. If proper accommodations are not furnished them, I recommend the disbandment of the two former (companies D and E) and the removal of Company H to one of the large State armories.

SIXTH REGIMENT OF INFANTRY.

It is to be regretted that bad conduct on the part of some men at the annual drill, which was not repressed by the officers, reflects upon the state of discipline of this regiment. Its ranks are well filled and the attendance upon duty has been high ; but there is something lacking in the discipline and instruction in this command to which I would recommend particular attention.

EIGHTH REGIMENT OF INFANTRY.

The marked advance shown by this command in 1896 has continued during the past year. The regiment is to be credited with progressive and profitable work. The routine armory duties have been faithfully performed ; a high standard was set for the annual encampment, which was steadily maintained ; and the field problems solved on the annual drill day were practical, profitable and worthy of imitation by other commands. Headquarters and companies have worked in unison and towards a common end, with gratifying results. Such companies as were found below the desired standard at the armory inspections seem to have made honest efforts towards securing high ratings. The regiment, as a whole, is efficient and in condition for field service.

The armories of companies F, G and M are reported as utterly unsuitable.

NINTH REGIMENT OF INFANTRY.

In drill this regiment is rated high, but in enrolment and attendance at camp and other duty it falls a little under the good standard of the present day. It is, on the whole a fine, spirited command, with many able and painstaking officers and a good personnel.

It is unfortunate in two of its company armories. That of Company L, in the town of Natick, is owned by private parties. An arrangement is entered into with the town for the use of the drill hall by the company for fifty-two nights a year, but without any stipulation for a fixed day of the week, the owner having the privilege of letting the hall at any time, so that drill nights are uncertain and irregular. If the town of Natick does not care to make better arrangements, I would suggest removal of the company.

The armory of Company D is wretched, and has been repeatedly so reported. The company should be transferred to the East Armory.

FIRST CORPS OF CADETS.

The high standard of this excellent battalion has been fully maintained. Its ranks are kept well filled, and in discipline and drill it is all that the most ardent well-wisher of the State troops could desire.

SECOND CORPS OF CADETS.

This command has done exceedingly well. The enrolment and attendance have been excellent, with the exception of Company D, which is weak in numbers and has not shown a good percentage present for duty. It is worthy of consideration whether the best interests of the State are served by having one of the companies of this battalion in a separate city from the headquarters.

The corps is in a flourishing condition, well officered and of excellent personnel.

NAVAL BRIGADE.

The Naval Brigade has made great progress in the past year, and now occupies a high position in the naval militia of the country. Its standard has been well lived up to, both as to the quality of its personnel and the character of its work. The harmony which prevails among its officers and enlisted men and the spirit of sound discipline which pervades it are all worthy of the warmest commendation.

It is to be hoped that the national government will be brought to more fully realize that the naval militia, unlike the land forces of the States, is primarily and almost solely maintained for the national defence; and that its allowance of money from the national treasury should be made with the recollection that the maritime States ought not alone to feel the burden of supporting a force which concerns the interior States as well.

FIRST BATTALION LIGHT ARTILLERY.

This command has continued to improve and is in an excellent condition, being well drilled and disciplined, and furnished with competent and efficient officers. Its good care of guns and equipments is particularly commended.

BATTERY A, LIGHT ARTILLERY.

The reports of this command are highly favorable. It has made steady improvement throughout the year, and is now one of the most excellent commands in the service, having an exceedingly fine personnel, full of zeal and spirit, led by officers of exceptional ability.

FIRST BATTALION CAVALRY.

The personnel of this command is reported as greatly improved over former years, being now composed of young and active men, with good knowledge of horsemanship.

TROOP F, CAVALRY.

Considering the disadvantages under which this command is placed by reason of its rural location, with the members very much scattered, and its division into squads located in four different towns, it shows an excellent state of drill and discipline.

AMBULANCE CORPS.

No inspection of this corps was had by this department, the duty being assigned to the surgeon general.

SIGNAL CORPS.

These two corps have suffered from neglect and want of proper equipment. They are well officered and of excellent personnel, and show an earnest desire to excel in their work, in spite of the fact that up to the present time they have usually been largely overlooked in the brigade camps, and made but little use of.

It is with great pleasure that I testify my warm appreciation of the valuable services promptly and loyally rendered to the State by the able assistants of this department: Col. F. G. King, Col. F. W. Wellington, Col. R. H. Morgan, Col. F. L. Locke, Col. J. T. Soutter, assistant inspectors general; and Col. J. A. Frye, assistant inspector general of rifle practice, — the last-named being assigned to duty with the department by general orders.

Our troops have been honored during all of the tours of camp by the presence of Col. Jacob Kline, Twenty-first Infantry, U. S. A., sent hither by the Secretary of War to report upon the militia of the State; and I wish to acknowledge for this department the benefit which we have derived by our intercourse and friendship with this accomplished veteran officer of the regular service.

I cannot close this report without expressing the great admiration with which I have been filled as I have viewed the splendid Massachusetts Volunteer Militia from the advantageous standpoint afforded by my office.

Very respectfully,

JAMES L. CARTER,

Inspector General.

INSPECTOR GENERAL'S DEPARTMENT.

Table of Attendance of Troops (exclusive of Bands) for Duty required by Law during the Year 1897.

ORGANIZATION.	ANNUAL DRILL.		Total.	CAMPS.		Total.
	Off.	Men.		Off.	Men.	
Headquarters First Brigade, .	-	-	-	11	6	17
Headquarters Second Brigade, .	-	-	-	11	8	19
First Regiment Heavy Artillery, .	47	708	755	47	714	761
Second Regiment of Infantry, .	47	619	666	47	679	726
Fifth Regiment of Infantry, .	43	607	650	47	689	736
Sixth Regiment of Infantry, .	46	633	679	48	685	733
Eighth Regiment of Infantry, .	46	639	685	48	710	758
Ninth Regiment of Infantry, .	47	620	667	47	654	701
Naval Brigade, ...	40	380	420	39	389	428
First Corps of Cadets, . .	19	251	270	19	256	275
Second Corps of Cadets, . .	19	171	190	19	174	193
First Battalion Cavalry, . .	14	156	170	14	157	171
First Battalion Light Artillery, .	7	148	155	12	214	226
Battery A, ...	5	71	76	5	72	77
Troop F, Cavalry, ...	4	69	73	4	77	81
Ambulance Corps, ...	3	42	45	3	44	47
Signal Corps, First Brigade, .	1	20	21	1	22	23
Signal Corps, Second Brigade, .	1	18	19	1	24	25
Total, ...	389	5,152	5,541	423	5,574	5,997

REPORT OF INSPECTION OF THE NATIONAL GUARD OF MASSACHUSETTS.

PLATTSBURG BARRACKS, NEW YORK, Oct. 10, 1897.

Adjutant General, U. S. Army, Washington, D. C.

GENERAL : — I have the honor to state that, in compliance with Paragraph 8, Special Orders No. 93, A. G. O., Washington, D. C., of date April 22, 1897, I proceeded to the several encampments of the Massachusetts Volunteer Militia, and, as directed by the special letter of instructions, submit the following report : —

I reported by letter to the Adjutant General of the State, and to His Excellency the Governor in person on the field, on the days that he reviewed the troops. The services of the militia at the encampments were highly commendable, and, while at times the instruction was seriously interfered with by inclement weather, notably so during the First Brigade's tour of duty in camp, throughout it was progressive and good results were obtained.

8. AMBULANCE CORPS AND HOSPITAL CORPS. — ORGANIZATION, EQUIPMENT AND EFFICIENCY OF THESE TWO CORPS.

The Ambulance Corps is organized and equipped as set forth in my report of the previous year. It is made up of bright, intelligent men, thoroughly drilled, and well up in all that pertains to their duties. They have proved their efficiency in practical work on the occasion of a parade in the city of Boston, by establishing twenty-one first aid stations and caring for more than seventy cases, varying in importance from simple heat exhaustions to fractures, etc. I witnessed a drill in the application of bandages, the carrying of wounded men from the field by hand and by litter, placing wounded in ambulance, etc. Each company organization have their company bearers, and in the brigade camp the men were instructed in their duties by the regimental surgeons and by details made from the Ambulance Corps. The State owns one ambulance.

9. SIGNAL CORPS. — ORGANIZATION, EQUIPMENT AND EFFICIENCY.

A signal officer with the rank of first lieutenant is appointed by the brigade commander, who has charge of the instruction of the signal detachments of the brigade. They showed proficiency in sending and receiving messages by flag and torch. I should not pronounce the equipment first class. In the First Artillery each battery has its signal detachment. Instruction was under the direction of a field officer, and was not confined to the camp, for they came to the camp with a knowledge of the code and the use of the flag, torch and heliograph. Owing to a lack of experience in the use of the heliograph, some difficulty was encountered at first in keeping the flash adjusted; but at the last this was overcome, and signals were exchanged with stations in Boston. The signalling with the flag was excellent.

12. ENCAMPMENT. — BY REGIMENT, BRIGADE OR DIVISION?
PERIOD OF DURATION? LOCATION? ANY REGULAR TROOPS
ENCAMPED WITH STATE TROOPS?

The organizations, with the exception of the First and Second Corps Cadets and the First Regiment of Heavy Artillery, encamped by brigade, the exceptions noted by battalions and regiments:—

The First Brigade, from June 8 to 12.

The Second Brigade, from July 20 to 24, at South Framingham, on Boston & Albany Railroad.

The First Regiment of Heavy Artillery, from August 10 to 14, at Fort Warren. This regiment was changed from infantry to heavy artillery by statute approved May 12, 1897, promulgated in General Orders No. 9, Commonwealth of Massachusetts, A. G. O., Boston, June 1, 1897.

The First Corps of Cadets, from July 13 to 17, at Hingham, Mass., on New York, New Haven & Hartford Railroad.

The Second Corps of Cadets, from August 3 to 9, at Boxford, on Boston & Maine Railroad.

The brigade camp ground is owned by the State. Within its limits are brigade and State field headquarters, mess houses and kitchens, store houses and stables, hospital, etc., all frame structures. The State arsenal is located here.

The First Corps of Cadets own the Hingham camp ground. Considerable money has been expended the past year for grading, etc., increasing thereby the space for tents and the parade. A commodious mess hall and kitchen, bath and store houses are on the place. At Boxford the Second Corps of Cadets have acquired

a camp ground and have built mess house and kitchen, bath rooms, etc., and provided for a water supply. The grounds are large enough for extended order drills. The State allows pay for five days for the encampment and one day for field exercises. Some of the organizations give one and two days additional, without pay. No "regular troops encamped with the State troops."

16. **ARMAMENT. — CAVALRY, ARTILLERY, INFANTRY ; CHARACTER AND CONDITION OF.**

Cavalry: Springfield carbine, cal. .45, and cavalry sabres. Two hundred and fifty cavalry sabres purchased within the year, serviceable.

Artillery: Batteries B and C each armed with four three-inch W. I. guns, model of 1861, with limbers and caissons; Battery A, four light twelve-pounder guns, with limbers and caissons, — all in good condition.

Infantry: Springfield rifles, cal. .45. In addition to rifles in the hands of troops, 1,990 (model 1873) reported unserviceable, in store at State arsenal. Purchased since last report 850 Springfield rifles, cal. .45, complete. Each regiment has a Gatling gun-serviceable.

17. **EQUIPMENT. — CAVALRY, ARTILLERY, INFANTRY ; CHARACTER AND CONDITION OF.**

Cavalry: Same as United States, serviceable.

Artillery: Complete of its kind, good.

Infantry: The equipment of the United States Infantry. The leather waist belt and plate have been discarded and replaced with the mills cartridge belt (dark blue); 4,300 purchased since last report. Serviceable.

18. **CLOTHING ; CHARACTER AND CONDITION OF.**

At the brigade camp and Fort Warren the troops were in field uniform; at the cadet camps, on occasions of ceremony, full dress. The clothing is in good, serviceable condition, well cared for and added to as needed. Since last report 857 blouses, 500 fatigue caps, 1,000 trousers, 100 dress coats and 100 dress helmets have been purchased. Some of the organizations at drill wore brown canvas suits.

19. **HORSES OWNED OR HIRED.**

The State makes a per diem allowance for horses owned and brought to camp. In Troop F a few are owned by the officers and men. As a rule, horses are hired. An inspection is made by a veterinary surgeon before being received into service.

20. AMMUNITION. — (a) CHARACTER AND QUANTITY OF, ACTUALLY IN THE HANDS OF TROOPS OF ALL THREE BRANCHES.

Approximately 35,000 cal. 45 in the hands of troops ; 150,000 cal. 45 at State arsenal ; 50 rounds of canister with battery ; 150 rounds of canister and 75 percussion shells for three-inch guns at State arsenal. "Arrangements exist permitting the getting of any amount, and it could be supplied at point of concentration on the arrival of troops."

21. CONDITION OF CAMP AND GARRISON EQUIPAGE. — (a) TENTAGE ; (b) MESS OUTFITS.

Nine hundred and ninety-one rubber blankets, provided with ridge and uprights to be used as shelter tents ; 1,015 wall and 156 wall flies, all in serviceable condition ; 25 Buzzacott field cooking outfits, 15 having been purchased within the year ; 30 Sevey field cooking outfits, all serviceable.

23. SUBSISTENCE. — RATIONS, COMPONENT PARTS OF. HOW FURNISHED ? HOW PREPARED ?

In the brigade camps companies provided their messes, employing a caterer. The regiment and First Corps of Cadets had the general mess system, employing a caterer ; Second Corps of Cadets, general mess, but the catering was done by the battalion quartermaster. The rationing of troops by the State is now being considered, the men to do the cooking ; if brought about, it will greatly add to the efficiency, as they will have to be prepared for it in service.

26. DRILLS AND CEREMONIES. — (a) NUMBER AND NATURE OF ; (b) PROFICIENCY IN ; (c) FIELD EXERCISES.

All organizations have weekly drills at their home stations.

First Brigade : The camp order of instruction provided for setting up exercises immediately after reveille, followed during the day by company, battalion and regimental drills. The drills, with the exception of the first day and part of the last day, were postponed ; it was impossible for troops to drill wading through mud and water. Handicapped by the elements, it was gratifying to witness the creditable review tendered His Excellency when he visited the camp. The only attempt at a field exercise in the brigade was the march made by the Worcester Company C, Second Infantry, and the mounted arms from their home stations.

Second Brigade: Setting up exercise, close order drill by company, battalion and regiment were faithfully carried out and satisfactory. Some of the organizations added a day to the allowed camp service by taking their annual field day, thereby gaining an additional day for drill, etc. While all made rapid advancement, the Battery and the Eighth Infantry deserve especial mention. The ceremonies were well performed and highly creditable.

First Heavy Artillery: Marked advancement was made by this regiment. Fully two-thirds of the men were in camp last year, the winter instruction with dummy guns and miniature mechanical appliances kept fresh in their minds the work of the last year's camp, so that they came well prepared for the duty to which by legislation they had been specially assigned. At the end of the week they showed a fair knowledge of the services of the eight-inch rifle, ten-inch and fifteen-inch smooth bores, the use of the capstan, hydraulic jack, sling carts, gins, blocks and cordage in the moving and mounting of heavy guns and carriages. In addition, they had small boat drill, an alarm drill and magazine instruction. The usual ceremonies were well performed.

The First Corps of Cadets maintained its record for efficiency. The drills, extended order exercises and ceremonies were fully up to the high standard that has marked all their work.

The Second Corps of Cadets had a profitable week. Company and battalion drills showed careful and conscientious work. The extended order drills were highly creditable. The ceremonies were well executed. The annual field exercises for the Fifth Infantry, rear guard delaying pursuit.

Second Infantry: Reconnoissance on bicycles, hasty entrenchments and battle shooting.

Sixth Infantry: Attack of a village.

Eighth Infantry: Outpost duty, and exercises for small exploring and expeditionary patrols.

First Battalion of Cavalry: Field service.

First Heavy Artillery: Present camp, small boat patrols of a mine field.

27. PERSONNEL AND DISCIPLINE.

Very good. Some of the regiments and battalions require a medical examination before enlistment. Discipline excellent.

28. THEORETICAL INSTRUCTION.

In camp confined to their duties, to drill regulations and guard duty. For the winter months a programme of instruction for the artillery was issued by the Adjutant General, M. V. M., and

carried out. Capt. A. D. Schenck, Second Artillery, for the light batteries, and Lieut. E. M. Weaver, Jr., Second Artillery, for the First Heavy Artillery, M. V. M., supervised, and by lecture greatly aided the successful carrying out of the scheme outlined. In the Eighth Infantry theoretical instruction is carried on during the winter months by lectures, by orders and by war games.

First Corps of Cadets. Lecture of the commandant on field duties.

29. GUARD DUTY. — HOW PERFORMED? OFFICERS AND NON-COMMISSIONED OFFICERS WELL INSTRUCTED? SENTINELS WELL INSTRUCTED? ANY OUTPOST DUTY?

When the militia first comes to camp, the men have the theory all right, but it takes a few days before they can properly apply it. Very few but can repeat the orders. I have seen a company repeat the orders in unison. With a few tours they gain confidence, and do very well. No outpost duty other than small posts detached from the main guard. In the First and Second Corps of Cadets, very good.

30. TARGET PRACTICE. CAVALRY, ARTILLERY AND INFANTRY. — RANGE AND GALLERY? ANY HELD IN CAMP? QUANTITY OF, AND SYSTEM OF INSTRUCTION AND CLASSIFICATION.

Target practice was held at all the encampments except the First Brigade. All organizations have ranges either at their camps or home stations, and all enter the competitions, *i. e.*, State and regimental. Some of the companies show remarkable proficiency. Cavalry, Troop F, with an enrolment of 82, has a percentage of efficiency of 100; First Corps of Cadets, enrolment 280, percentage 98, 57; Second Infantry, enrolment 737, percentage 96, 47. At the cavalry competition, held at Walnut Hill, near Boston, Troop F won the trophy by a score of 586, possible score 750. At the regimental competitions, highest possible score 500, the regimental trophy of the First Infantry, now First Heavy Artillery, was won by Company B, score 411; in Second Infantry, by Company M, score 415; in Fifth Infantry, by Company F, score 412; in Sixth Infantry, by Company A, score 389; in Eighth Infantry, by Company B, score 403; in Ninth Infantry, by Company L, score 367; in First Corps of Cadets, by Company D, score 388; in Second Corps of Cadets, by Company C, score 387. In the State competition for infantry, possible score 1,500, won by the Sixth Infantry, score 1,273. The classification is as given in last report.

Artillery: The light batteries were able for the first time to have target practice, using the range at Fort Warren. Captain Schenck, Second Artillery, who had supervisory charge, informs me that, "when the batteries arrived at this post [Fort Warren], the members detailed for duty were quite well prepared for the performance of all the various duties connected with the target practice, save the practical use of instruments; but even here everything worked well, with the aid of our own skilled gunners to aid the men detailed to the base end and plotting stations, etc. The practice was extremely satisfactory, and the knowledge evinced by practical application during the firing in all of the batteries showed conclusively that the officers and non-commissioned officers had not only devoted considerable intelligent study to the subject of gunnery, but that they also had sufficiently mastered enough of the principles thereof to apply them in actual practice, both promptly and efficiently." Colonel Wellington, assistant inspector general, says: "All the work, ranging and sighting the guns, etc., was performed by the enlisted men, and the tour of duty was very instructive." Battery A fired two twelve-pounder shell, twenty case shot, and two canister; range was 1,012 yards. Batteries B and C, three-inch rifle gun, each expended one Hotchkiss shell, one Amsterdam shell, twenty-one Hotchkiss case shot and two canister shot. Lieutenant Weaver's comment on the target practice of the First Heavy Artillery: "The target practice was most satisfactory. The firing at fixed targets was at ranges required by the War Department orders. . . . Last year the observers at the base line ends and at the plotting board had to be coached by us; this year all of this work was conducted by the militia unassisted. Not only this, but in firing at the moving target its track was promptly and accurately reproduced, at one minute intervals, on the plotting chart, and the firing at moving targets was carried on by means of the predictions sent from the plotting board, the plotting officer making the predictions very accurately two minutes ahead of the last plotted position of the target."

BATTERIES.	AT FIXED TARGETS.		AT MOVING TARGETS.		Total Score.
	No. of Hits.	Value of Hits.	No. of Hits.	Value of Hits.	
A, ...	—	—	1	3.0	3.0
B, ...	2	11.0	1	1.0	12.0
C, ...	1	3.0	1	1.0	4.0
D, ...	1	1.5	1	10.0	11.5
E, ...	1	3.0	—	—	3.0
F, ...	2	9.5	—	—	9.5
G, ...	1	10.0	—	—	10.0
H, ...	2	8.0	—	—	8.0
I, ...	1	10.0	1	4.0	14.0
K, ...	2	12.0	—	—	12.0
L, ...	2	16.0	1	7.5	23.5
M, ...	2	9.5	2	9.5	19.0
	17	93.5	8	36.0	129.5

Total number of shots fired at fixed targets, 36.

Total number of shots fired at moving targets, 24.

Range of fixed targets varied from 3,900 to 4,000 yards.

Range of moving targets varied from 2,700 to 4,100 yards.

36. RECOMMENDATIONS.

The Legislature of the State of Massachusetts, recognizing the advisability of a coast defence reserve, promptly legislated the transfer of one of the infantry regiments for this duty. The wisdom of this legislation cannot be questioned. Under adverse conditions the regiment has labored; without the means of receiving proper instruction save such as could be given by officers when released from their duties, given freely and unstintedly, they have succeeded in fitting the organization as a reserve force that “*would now be of invaluable service.*” The enthusiasm must be kept alive; it can only be kept alive by affording them facilities for further advancement, by according them a proper drill ground; and what is said of the artillery applies with equal force to the infantry, so far as applies to their arms. I therefore renew my recommendations for an exchange of unserviceable arms, and that the fort at Clark’s Point, New Bedford, Mass., be turned over to the militia, to be used by them for instruction in heavy artillery.

Very respectfully,

JACOB KLINE,
Colonel Twenty-First Infantry.

REPORT OF THE SURGEON GENERAL.

COMMONWEALTH OF MASSACHUSETTS,
SURGEON GENERAL'S OFFICE, BOSTON, Jan. 20, 1898.

Maj. Gen. SAMUEL DALTON, *Adjutant General*.

SIR: — In accordance with section 19, chapter 367, Massachusetts militia laws, I submit through you to His Excellency Roger Wolcott, Governor and Commander-in-Chief, the report of this office from January, 1896, to date.

Respectfully, your obedient servant,

ROBERT ALLEN BLOOD,
Surgeon General.

COMMONWEALTH OF MASSACHUSETTS,
SURGEON GENERAL'S OFFICE, BOSTON, Jan. 20, 1898.

His Excellency ROGER WOLCOTT, *Governor and Commander-in-Chief*.

SIR: — I have the honor to submit the following report of my administration of the duties pertaining to the office of Surgeon General of Massachusetts for the year ending Dec. 31, 1897.

PERSONNEL.

The changes in the medical corps have been: —

Promoted: Otis H. Marion, to medical director, First Brigade; William H. Devine, to medical director, Second Brigade. Promoted to surgeon: Omer P. Porter, Sixth Regiment; Howard H. Dearing, First Regiment, Heavy Artillery. Commissioned as surgeon, Francis Magurn, Ninth Regiment; commissioned as assistant surgeons, Richard F. O'Neil, Naval Brigade; William A. Rolfe, First Regiment; C. J. McGillicuddy, Ninth Regiment; Joseph P. Stedman, Second Lieutenant, Ambulance Corps.

Retired: Charles H. Rice, as Lieutenant Colonel; David Clark, as Lieutenant Colonel; Freeman C. Hersey, as Lieutenant Colonel.

Resigned: D. F. O'Callaban, Assistant Surgeon, Ninth Regiment; William Rolfe, Assistant Surgeon, Ambulance Corps.

BOARD OF MEDICAL OFFICERS.

The Board is now composed of the following-named officers: Lieut. Col. Otis H. Marion, President; Lieut. Col. William H. Devine, Maj. Charles C. Foster.

The number of meetings of the Board during the year have been six; number of examinations made, nine, — two medical directors, three surgeons, three assistant surgeons and one ambulance officer as second lieutenant. All those examined were commissioned.

HOSPITAL STEWARDS.

All hospital stewards are registered pharmacists, with the exception of Hospital Steward Knight, First Corps of Cadets. He has degrees from Harvard of A.M., M.D.

AMBULANCE CORPS.

Since my last report the Ambulance Corps has been furnished with four new brown duck tents and flies. These tents are for emergency calls, and are to be kept at armory. The ambulance is now being repaired. The refitting is done according to specifications furnished by the Surgeon General of the U. S. Army, and will be, when completed, in first-class condition. New brown duck coverings for stretchers have been furnished, also a skeleton with stand and Gray's Anatomy. This makes the whole outfit of the corps second to none.

Captain Standish, officers and men of this corps, I am proud to say, are a command second to none in the country, and are worthy of all praise.

PHYSICAL EXAMINATION OF RECRUITS.

I now come to the most important subject of which I have to treat in this report. That a physical examination of every recruit, who would enter the service of the State as a soldier, should be made mandatory, I think is fully recognized by all our surgeons. I believe this to be absolutely necessary, before the militia of which we are so proud can become as efficient as we could wish, or as the people who pay for all this would expect, were they (the militia) called into active service.

I do not believe the State should be called upon to educate men for soldiers who are not physically able to do the duties of a soldier when educated. I am fully convinced that some method can be provided whereby every man who enlists can have a proper physical examination, and I so recommend.

PROMOTIONS.

Again I recommend that Lieut. Austin Peters and Lieut. F. H. Osgood, veterinary surgeons, be promoted to the rank of captain. They are accomplished officers, holding responsible positions, and should have increased rank.

I would also recommend that, after five years of service as assistant surgeon with the rank of first lieutenant, all medical officers having so served be made captains. This, I believe, is just, as well as for the best interest of the militia.

MEDICAL SUPPLIES.

In April the regimental chests were called in to this office, and refitted, everything being made complete for the summer encampments, when they were reissued on requisition from the surgeons of each command. By this arrangement the chests are ready for any emergency call, and can be issued at an hour's notice.

In addition to the medical supplies kept on hand, an agreement was entered into with a house carrying surgical goods, whereby they promise to furnish, and forward to any part of the State, medicine sufficient for five hundred men, and this to be done at two hours' notice.

I believe we can furnish *all* our troops with medical and surgical goods, in fact, everything they would need, from this department at very short notice.

INSPECTIONS.

Inspections of all the State military organizations have been made, a report forwarded to the Inspector General, one to commanding officers and a copy retained in this office.

The sanitary condition of the camps of the First and Second Corps Cadets was found to be most excellent.

With the changes which are proposed in the cook houses and sinks at the camp at Framingham, I see no reason why the brigade camps should not be excellent. Some of the regimental quarters approached this standard very nearly this year, the camp of the Eighth Regiment being as clean as any I have ever seen.

I am pleased to note the soldierly bearing of all the medical officers. A finer body of medical men would be difficult to find. The State is to be congratulated on having men who are ready and willing to give time and money for her best interests.

BATHING.

There should be furnished more bathing accommodations at Framingham. This I believe to be necessary, if we would have the most healthy camp possible.

CARE OF MEDICAL SUPPLIES AT CAMP.

I would recommend that a guard be placed at every hospital tent, this to be done before being occupied by the surgeons, and this guard to remain until camp is broken up. By this arrangement the loss of medical supplies would be prevented. This department should not be responsible for property without power to protect that property.

EXAMINATION FOR STATE AID.

The number examined for State aid was 82. Most of the men who have presented themselves for this examination are, I judge, good, worthy citizens.

RETIREMENTS.

In the retirement of Colonel Clark, First Brigade, Colonel Hersey, Second Brigade, and Colonel Rice, Sixth Regiment Infantry, the State has sustained a loss, and the militia three faithful, conscientious officers. Colonel Clark served the State as surgeon for many years. He was a veteran of the war of 1861-65. My relations with these surgeons were always of the most pleasant kind, and I regret very much their loss to the service. Hospital Steward Silas S. Bradford, First Brigade, is a good soldier, having a knowledge of his duties. Being a splendid pharmacist, he was able to render valuable service to his commanding officer.

SOCIETY OF MILITARY SURGEONS.

By your order I attended the meeting of the Society of Military Surgeons, Army and Navy, held at Columbus, O., May 26. Maj. O. H. Brown, surgeon Second Regiment Infantry, accompanied me as delegate.

Surgeons from the army and navy and surgeons from National Guard were present, they coming from all parts of the country.

The papers presented were very instructive, and many of them of great merit. This society is doing a good work, and I believe that more surgeons from the National Guard should attend the meetings, as it would bring them in contact with surgeons of the army and navy who have many of them seen service in the field.

I recommend that two or more surgeons of the Massachusetts Militia be detailed to attend the annual meeting of the society, which is to be held at Kansas City, June 1-3, 1898.

In closing, I desire to thank General Dalton for his universal kindness to me. Many times during the year have I consulted him in regard to my department, and always with pleasure and profit.

It also gives me pleasure to render thanks and good wishes to Colonel Capelle. His knowledge of all that pertains to his office makes his advice most valuable.

I have at all times received most loyal support from the medical officers in my department.

I am, very respectfully, your obedient servant,

ROBERT ALLEN BLOOD,
Surgeon General.

Inventory of Medical and Hospital Supplies for which the Surgeon General is responsible.

ARTICLES.	On Hand Jan., 1, 1897.	Purchased in 1897.	Taken up in 1897.	Total to be Accounted for.	Issued for Expense.	Placed in Cases or Chests.	Condemned.	Expended or Lost.	Total Disposed of.	Remaining on Hand Jan. 1, 1898.	In Hands of				
											Am- bulance Corps.	Sur- geon General.	Medi- cal Officers.	In Hands of Naval Brigade.	At State Arsenal.
<i>Surgical Supplies, Etc.</i>															
Antiseptic gauze (lot), ...	1	—	—	1	—	—	—	—	—	1	—	—	—	—	1
Absorbent cotton (packages), ...	23	—	—	23	—	—	—	19	19	4	—	4	—	—	—
Catheters, ...	8	—	—	8	—	—	—	2	2	6	—	6	—	—	—
Dental forceps, ...	6	—	—	6	—	—	—	—	—	6	—	6	—	—	—
Crutches (pairs), ...	6	—	—	6	—	—	—	—	—	6	—	2½	—	—	3½
Emergency chest and contents (<i>vide list</i>), ...	1	—	—	1	—	—	—	—	—	1	—	—	—	—	1
Field operating instruments (wooden cases with leather pouch and sling strap with buckle and snap hooks), ...	28	—	—	28	—	—	—	—	—	28	—	9	19	—	—
Levis splints (box), ...	1	—	—	1	—	—	—	—	—	1	—	—	—	—	1
Pocket cases, instruments, ...	28	—	—	28	—	—	—	1	1	27	—	7	20	—	—
Pocket cases (medicine), ...	28	—	—	28	—	—	—	1	—	27	—	7	20	—	—
Splints, pieces (sets), ...	29	—	—	29	—	—	—	14	14	15	—	—	—	—	15
Stethoscopes, ...	9	—	—	9	—	—	—	—	—	9	—	9	—	—	—
Syringes, ...	2	—	—	2	—	—	—	—	—	2	—	—	—	—	—
Syringes (hypodermic), ...	28	—	—	28	—	—	—	—	—	27	—	7	20	1	—
Tourniquets, rubber, ...	11	—	—	11	—	11	—	1	1	—	—	—	—	—	—
Tourniquets, screw, ...	5	—	—	5	—	—	—	—	11	—	—	—	—	—	—
Scissors, 5½ inch, ...	7	—	—	7	—	1	—	—	1	6	5	—	—	—	—

[illegible]

Inventory of Medical and Hospital Supplies for which the Surgeon General is responsible — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased in 1897.	Taken up in 1897.	Total to be accounted for.	Issued for Expense.	Placed in Cases or Chests.	Condemned.	Expended or Lost.	Total Disposed of.	Remaining on Hand Jan. 1, 1898.	In Hands of Ambulance Corps.	In Hands of Medical Officers.	In Hands of Surgeon General.	In Hands of Naval Brigade.	At State Arsenal.
<i>Veterinary Supplies — Con.</i>															
Veterinary supplies (lots), ...	2	—	—	2	—	—	—	—	—	2	—	—	—	—	2
Veterinary instruments, cases of, ...	2	—	—	2	—	—	—	—	—	2	—	—	—	—	—
Saddle bags, ...	2	—	—	2	—	—	—	—	—	2	—	—	—	—	—
<i>Miscellaneous Supplies.</i>															
Ambulance corps duty pouches, ...	60	1	—	61	—	—	—	1	—	60	58	—	2	—	—
Ambulance corps duty straps, ...	60	—	—	60	—	—	—	—	—	60	60	—	—	—	—
Ambulance, horse, ...	1	—	—	1	—	—	—	—	—	1	14	—	—	—	1
Anatomical models, arms, ...	14	—	—	14	—	—	—	—	—	14	14	—	—	—	—
Anatomical models, half arms, ...	5	—	—	5	—	—	—	—	—	5	5	—	—	—	—
Anatomical models, legs, ...	7	—	—	7	—	—	—	—	—	7	7	—	—	—	—
Anatomical models, legs, ...	2	—	—	2	—	—	—	—	—	2	—	—	—	—	—
Scales and weights, apothecaries' (small), ...	16	—	—	16	—	—	—	—	16	—	—	—	—	—	—
Metallic covered flasks, ...	2	—	—	2	—	—	—	—	—	2	—	—	—	—	—
Spoons, ...	2	—	—	2	—	—	—	—	—	2	—	—	—	—	—
Medicine glasses, leather cases, ...	16	—	—	16	—	—	—	3	—	13	—	—	13	—	—
Ointment jars, leather cases, ...	13	—	—	13	—	—	—	1	—	12	—	—	12	—	—
Trays, aluminum, ...	29	—	—	29	—	—	—	1	—	28	—	21	7	—	—
Corrosive sublimate tablets (bottles), ...	4	—	—	4	—	—	—	2	—	2	—	—	2	—	—
Field stretchers, ...	2	—	—	2	—	—	—	—	—	2	—	—	—	—	—
Harness (set), ...	1	—	—	1	—	—	—	—	—	1	—	—	—	—	1
Haversacks, canvas, ...	2	—	—	2	—	—	—	—	—	2	—	—	2	—	—
Knives, ...	17	—	—	17	—	—	—	—	—	17	16	—	1	—	—

Inventory of Medical and Hospital Supplies for which the Surgeon General is responsible — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased in 1897.	Taken up in 1897.	Total to be Ac- counted for.	Issued for Expen- diture.	Placed in Cases or Chests.	Condemned.	Expended or Lost.	Total Disposed of.	Remaining on Hand Jan. 1, 1898.	In Hands of					In Hands of Naval Brigade.	At State Arsenal.
											Ambulance Corps.	Medical Officers.	Surgeon General.	Hands of			
<i>Miscellaneous Supplies — Con.</i>																	
Stamps, rubber, ...	6	—	—	6	—	—	—	—	—	6	—	—	—	—	—	—	—
Medical supplies, tablets (lot), ...	1	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—
Scales, pocket (pairs), ...	2	—	—	2	—	—	—	—	—	2	—	—	—	—	—	—	—
Cloth, cotton (webs), ...	2	—	—	2	2	—	—	—	2	—	—	—	—	—	—	—	—
Alcohol stoves, ...	2	—	—	2	—	—	—	—	—	2	—	—	—	—	—	—	—
Tin boxes (containers), ...	—	28	—	28	—	—	—	—	—	28	—	—	—	—	—	—	—
<i>Hospital Furnishings.</i>																	
Blankets (gray), ...	10	—	—	10	—	—	—	—	—	10	—	—	—	—	—	—	10
Bedsteads, wooden, ...	10	—	—	10	—	—	—	—	—	10	—	—	—	—	—	—	10
Bedsteads, iron, heavy, ...	18	—	—	18	—	—	—	—	—	18	—	—	—	4	—	—	14
Bedsteads, iron, light, ...	6	—	—	6	—	—	—	—	—	6	—	—	—	—	—	—	6
Bed pan, ...	1	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	1
Basins, tin, ...	16	—	—	16	—	—	—	—	—	—	—	—	—	—	—	—	—
Blankets, ordinary, ...	4	—	—	4	—	—	—	4	4	—	—	—	—	—	—	—	—
Blankets, red, ...	63	—	—	63	—	—	—	2	2	61	—	—	—	—	—	—	—
Blankets, rubber, ...	1	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	1
Candlesticks, ...	6	—	—	6	—	—	—	—	—	6	—	—	—	—	—	—	6
Chairs, folding, ...	7	—	—	7	—	—	—	1	1	—	—	—	—	—	—	—	—
Chairs, wooden, ...	21	—	1	22	—	—	—	—	—	22	—	—	—	—	—	—	22
Chest, storage, ...	1	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	1
Cuspidors, ...	10	4	1	15	—	—	—	—	—	15	—	—	—	4	—	—	11

Inventory of Medical and Hospital Supplies for which the Surgeon General is responsible — Concluded.

ARTICLES.	On Hand Jan. 1, 1897	Purchased in 1897.	Taken up in 1897.	Total to be Accounted for.	Issued for Expense.	Placed in Cases or Chests.	Condemned.	Expended or Lost.	Total Disposed of.	Remaining on Hand Jan. 1, 1898	In Hands of					In Hands of Surgeon General.	In Hands of Naval Brigade.	At State Arsenal.
											In Hands of Ambulance Corps.	In Hands of Medical Officers.	In Hands of Surgeon General.	In Hands of				
<i>Hospital Furnishings — Con.</i>																		
Earthen pitchers, ...	—	—	4	4	—	—	—	—	—	4	—	—	—	—	—	—	—	4
Copperas (barrels), ...	—	12	—	12	—	—	—	51½	—	6½	—	—	—	—	—	—	—	6½
<i>Books and Blanks.</i>																		
Ambulance report book, ...	1	—	—	1	—	—	—	—	—	1	1	—	—	—	—	—	—	—
Anatomical charts, ...	8	—	—	8	—	—	—	—	—	8	8	—	—	—	—	—	—	—
Drill regulations, hospital corps, U. S. A., . . .	25	—	—	25	—	—	—	—	—	—	—	15	10	—	—	—	—	—
Drill regulations, ambulance corps, M. V. M., . .	361	—	—	361	—	—	—	—	—	248	—	113	248	—	—	—	—	—
Drill regulations for company bearers, M. V. M., .	—	500	—	500	—	—	—	—	—	188	—	312	188	—	—	—	—	—
Company sick book, ...	1	—	—	1	—	—	—	—	—	1	—	—	1	—	—	—	—	—
Arsenal record books, ...	2	—	—	2	—	—	—	—	—	2	—	—	2	—	—	—	—	2
Manual for army cooks, ...	2	—	—	2	—	—	—	—	—	2	—	—	—	—	—	—	—	—
Files, letter and order, ...	30	6	—	36	—	—	—	32	32	4	—	—	4	—	—	—	—	—
Forster's manual, ...	34	—	—	34	—	—	—	—	—	8	—	—	8	—	—	—	—	—
Letter copy books, ...	1	1	—	2	—	—	—	—	—	2	—	—	2	—	—	—	—	—
Morning sick report, register, prescription and medical journal, ...	22	—	—	22	—	—	—	—	—	22	—	—	22	—	—	—	—	—
Medical record, ...	24	—	—	24	—	—	—	—	—	24	—	—	24	—	—	—	—	—
Regulations, M. V. M., ...	3	2	—	5	—	—	—	—	—	5	—	2	3	—	—	—	—	—
Roster, medical officers (volumes), ...	2	—	—	2	—	—	—	—	—	2	—	—	2	—	—	—	—	—
Smart's handbook, ...	2	—	—	2	—	—	—	—	—	2	—	—	2	—	—	—	—	—
Tactics, ...	2	—	—	2	—	—	—	—	—	2	—	—	2	—	—	—	—	—

Veterinary inspection books (A), . . .
 Veterinary stable books (B), . . .
 Book of record (V C.), . . .
 Veterinary surgeon's daily report (D), . . .
 Property books, . . .

10
99
2
5
32

10
99
2
5
32

Meteorological.

Instruments (sets)*, . . .
 Rain gauges, . . .
 Box for rain gauge, . . .
 Thermometers, . . .
 Cage with iron stand, . . .
 Iron guard rods, . . .
 Spirit level, . . .
 Rope, . . .

1
1
1
2
1
16
1
1
1

1
1
1
2
1
16
1
1
1

Bottles.

Bottle moulds (iron),† . . .
 Bottles, screw cap (16 ounce), . . .
 Bottles, screw cap (8 ounce), . . .
 Bottles, screw cap (6 ounce), . . .
 Bottles, screw cap (4 ounce), . . .
 Bottles, screw cap (2 ounce), . . .
 Bottles, screw cap (1 ounce), . . .
 Bottles, screw cap ($\frac{1}{2}$ ounce), . . .
 Bottles, wooden and glass (box), . . .

7
56
18
156
12
20
53
49
1

7
56
18
156
12
20
53
49
1

* Each set containing stand, aneroid barometer, compass, dry, wet, maximum and minimum thermometers.

† With Whitall, Tatum & Co., subject to order.

Roster of Medical Officers in Order of Seniority.

	NAME.	Residence.	Rank.	Date of Commission.	Organization.
	<i>Surgeon General.</i>				
1	Robert A. Blood, ...	Boston, ...	Brig. Gen., ...	May 28, 1896,	Staff of Comdr.-in-Chief.
	<i>Medical Directors.</i>				
1	Otis H. Marion, ...	Boston, ...	Lieut. Col., ...	Aug. 12, 1897,	First Brigade.
2	William H. Devine, ...	Boston, ...	Lieut. Col., ...	Sept. 11, 1897,	Second Brigade.
	<i>Surgeons.</i>				
1	William L. Richardson, ...	Boston, ...	Major, ...	Nov. 6, 1875,	First Corps Cadets.
2	Charles C. Foster, ...	Cambridge, ...	Major, ...	March 22, 1889,	Fifth Regiment Infantry.
3	John F. Harvey, ...	Boston, ...	Major, ...	May 26, 1893,	First Battalion Artillery.
4	Gardner W. Allen, ...	Boston, ...	Lt. Comdr., ...	April 25, 1894,	Naval Brigade.
5	Geo. W. Mills, ...	Medford, ...	Major, ...	Aug. 13, 1894,	First Battalion Cavalry.
6	James E. Simpson, ...	Salem, ...	Major, ...	May 1, 1896,	Second Corps Cadets.
7	William Cogswell, ...	Boston, ...	Major, ...	May 20, 1896,	Eighth Regiment Infantry.
8	Orland J. Brown, ...	North Adams, ...	Major, ...	May 30, 1896,	Second Regiment Infantry.
9	Omer P. Porter, ...	Lowell, ...	Major, ...	March 13, 1897,	Sixth Regiment Infantry.
10	Howard S. Dearing, ...	Boston, ...	Major, ...	Aug. 14, 1897,	First Regt. Heavy Artillery.
11	Francis Magurn, ...	Boston, ...	Major, ...	Sept. 20, 1897,	Ninth Regiment Infantry.
	<i>Assistant Surgeons.</i>				
1	Charles M. Green, ...	Boston, ...	1st Lieut., ...	Aug. 3, 1881,	First Corps Cadets.
2	Amasa Howard, ...	Chelmsford, ...	1st Lieut., ...	Feb. 19, 1889,	Troop F, Cavalry.
3	H. Lincoln Chase, ...	Brookline, ...	1st Lieut., ...	July 25, 1889,	Fifth Regiment Infantry.
4	William A. Brooks, Jr., ...	Boston, ...	1st Lieut., ...	May 23, 1895,	Battery A, Artillery.

5	Thomas L. Jenkins, .	.	.	.	.	Topsfield, .	.	1st Lieut, .	May	20, 1896,	Eighth Regiment Infantry.
6	Joseph T. Herriek, .	.	.	.	.	Springfield, .	.	1st Lieut., .	June	1, 1896,	Second Regiment Infantry.
7	J. William Voss, .	.	.	.	.	Peabody, .	.	1st Lieut., .	July	10, 1896,	Second Corps Cadets.
8	Walter K. Jewett, .	.	.	.	.	Fitchburg, .	.	1st Lieut., .	April	5, 1897,	Sixth Regiment Infantry.
9	Richard F. O'Neil, .	.	.	.	.	Boston, .	.	1st Lt. (J. G.), .	May	29, 1897,	Naval Brigade.
10	William A. Rolfe, .	.	.	.	.	Boston, .	.	1st Lieut., .	Nov.	29, 1897,	First Regt. Heavy Artillery.
11	C. J. McGillicuddy, .	.	.	.	.	Revere, .	.	1st Lieut., .	Dec.	4, 1897,	Ninth Regiment Infantry.
<i>Veterinary Surgeons.</i>											
1	Austin Peters, .	.	.	.	.	Boston, .	.	1st Lieut., .	June	29, 1891,	First Battalion Cavalry.
2	Frederick H. Osgood, .	.	.	.	.	Boston, .	.	1st Lieut., .	April	5, 1893,	First Battalion Artillery.
<i>Ambulance Officers.</i>											
1	Myles Standish, .	.	.	.	.	Boston, .	.	Captain, .	April	20, 1894,	Ambulance Corps, M. V. M.
2	Robert Eddy Bell, .	.	.	.	.	Lowell, .	.	1st Lieut., .	Nov.	22, 1897,	Ambulance Corps, M. V. M.
3	Joseph C. Stedman, .	.	.	.	.	Jamaica Plain, .	.	2d Lieut., .	Nov.	22, 1897,	Ambulance Corps, M. V. M.
<i>Retired Officers.</i>											
1	Thomas Kittredge, .	.	.	.	.	Salem, .	.	Brig. Gen., .	Date of Retirement.		
2	Charles H. Rice, .	.	.	.	.	Fitchburg, .	.	Lieut. Col., .	Jan.	3, 1894,	
3	David Clark, .	.	.	.	.	Springfield, .	.	Lieut. Col., .	March	2, 1897,	
4	Freeman C. Hersey, .	.	.	.	.	Boston, .	.	Lieut. Col., .	Aug.	11, 1897,	
		.	.	.	.		.		Sept.	11, 1897,	

REPORTS OF MEDICAL OFFICERS.

HEADQUARTERS SECOND BRIGADE, M. V. M.,
BOSTON, July 26, 1897.

Brig Gen. ROBERT A. BLOOD, *Surgeon General of Massachusetts.*

GENERAL : — I have the honor to submit the following report of the medical department of the Second Brigade, M. V. M., during the week of encampment at South Framingham, July 19 to 24, 1897.

As has been the custom in this brigade for the past five years, the weather observations were taken at 6 A.M., 12 M. and 7 P.M. each day, by the brigade hospital steward, Dr. William Bryant. The highest temperature for the week was on Tuesday, the 20th, when the thermometer registered 83 degrees. The minimum temperature of 58 degrees was on Saturday, the 24th, and the mean average for the six days was about 72 degrees. With the exception of the heavy rain on Thursday, the weather indications were very favorable for military work.

Less than the usual amount of sickness prevailed in the various commands, but two cases requiring special mention occurred during the week : one, an enlisted man in Company F, Ninth Regiment, suffering with pneumonia, was sent to his home in Lawrence, in charge of two company bearers of his company, the surgeon, Major Devine, accompanying them as far as the Union station in Boston ; the other case was that of Sergt. Hobart W. Cummings of Company D, Eighth Regiment. This is the case referred to in my special report, dated July 24, and also in the emergency report forwarded to you by Maj. Wm. Cogswell. In consultation with Dr. Cogswell, I saw the patient on the morning of the 24th, and confirmed his diagnosis. Sergeant Cummings was sent to his home in Lynn, with his company, in charge of the company bearers.

But one case was treated at brigade hospital, and that could have been cared for at the regimental hospital tent, had the man been taken sick at his company quarters, or on duty. He was, however, reported sick while in confinement in the prison, and when notified of his condition I decided to have him removed to brigade

hospital, where he was treated under guard. On his recovery he was returned to prison. In this connection I would suggest that a bucket be placed in each of the cells of the prison.

Up to Thursday the grounds were in excellent condition as to cleanliness. The heavy rain of the day before and the many visitors on Friday made it quite impossible to keep the grounds, especially near the gates, free from papers, banana and orange peels, etc., scattered about thoughtlessly by the citizens. Cleanliness, however, is out of the question in the rear of the mess quarters, until new cook houses are built, with boxes arranged inside for wood and coal. These cook houses should be built on a level with the mess houses, and connected by a walk or floor. The old pumps in the rear should be removed, the wells filled with loam and gravel and the grounds graded. A sewer in this section has been suggested by the medical department for the past ten years or more, and now it is more important than ever before. The slops from the cook houses, the water used in washing the floors of the mess houses, the drippings from the ice chests, and in rainy weather from the roofs of the cook and mess houses, are an increasing nuisance that can be abated only by constructing a sewer, extending from the first cook house on the right to the extreme left of the line. The roadway here should also be graded and macadamized.

The sinks were in a very bad condition, not having been cleaned out since the first brigade camp. The suggestion of Major Devine, that the sinks be arranged with a closet for each occupant, with seats which can be removed and cleaned, is worthy of consideration.

Each day the assistant surgeons in this brigade were successively detailed to take charge of the brigade hospital from Tuesday until Saturday.

Company bearers' drill on Wednesday and Friday was well attended. The rain on Thursday necessitated a postponement of the drill, and lectures were given instead by the surgeons.

I cannot speak too highly of the services and valuable assistance to me of Dr. Wm. Bryant, hospital steward, during my term of office as medical director of this brigade.

In view of my approaching retirement from active service, I desire, in submitting this report, to express my cordial appreciation of the never-failing courtesy, both official and personal, that you have always extended to me, and also of the loyal support and hearty co-operation of the medical officers of the line.

Very respectfully, your obedient servant,

FREEMAN C. HERSEY,
Lieutenant Colonel and Medical Director.

HEADQUARTERS FIRST BRIGADE, M. V. M.,
SPRINGFIELD, June 25, 1897.

Brig. Gen. ROBERT A. BLOOD, *Surgeon General of Massachusetts.*

SIR: — In accordance with the militia law of this State I herewith submit my report of the medical department of the First Brigade, M. V. M., during its recent annual encampment, from June 8 to 12 inclusive.

Tuesday and Friday were fine for our work, while Wednesday and Thursday were so rainy that only work of necessity was performed.

Notwithstanding the two days and nights of cold, rainy weather, only seventeen men were reported sick from the whole brigade during the week. I am sorry to report that one of these seventeen was found dead in his tent, under circumstances which should be a warning to us all, and ought to inspire a determination on our part to effectually remove the causes which make such a terrible stigma possible upon our camp life.

As now practised the caterer and waiters sleep in the mess rooms, and their bedding is allowed to remain there during the day. This is a bad practice, and should be done away with by supplying tents for their use. There is ample room at each end of the mess houses for these tents.

The sinks were cared for by the State employees, and gave better satisfaction than the usual methods. The old wooden urinals still exist, and are a disgrace to our camp. Unobjectionable arrangements for this purpose are so easily obtained that the neglect to provide better accommodation seems to me inexcusable.

No report having been received during or since camp from the veterinary surgeon, it is fair to presume that no sickness or injuries occurred during the week.

The rainy weather brought prominently to notice some obvious defects in our camp ground. The road in the rear of the cook houses, artillery and cavalry barns, and the space between the cook houses and mess halls, were in a most horrible condition from mud. As good gravel is to be found in such abundance on our own ground, it would seem that this difficulty could be removed without much expense.

The tent floors in many cases were saturated with water, making them really unfit to sleep in. To prevent this, and also as a matter of neatness, one company in the Sixth Regiment had their floors covered with painted canvas. This could be wiped dry when required, and it gave the tents a most wholesome and comfortable appearance. If all the tent floors were laid upon timbers eight

inches instead of two inches thick, it would keep them from the damp earth and allow of a free circulation of air. It was noticed also that many of the tent floors were badly decayed, and really dangerous to limb.

The brigade hospital roof is poor, and leaks badly in several places. It should be repaired at once, and before the Second Brigade has occasion to use it.

It would be pleasing if I might approve of some or all suggestions that may be made by the medical heads of each organization, but, as no report has reached me at this date, I must refer you to them as received by you.

May I, in this my last military report, thank you and all with whom I have associated for your continued and exceeding kindness in these past twenty-five years. In rounding out full twenty-nine years of military service, it is most gratifying to be able to note the improvement in all departments during this time. The betterment and welfare of our State militia will always claim my deepest interest, and I trust before another decade shall have passed that all objectionable features of camp life will have disappeared, when fathers and mothers may feel assured that the temptations to immorality, intemperance or any other vice shall be less in camp than in their own towns and cities.

I have the honor to subscribe myself your obedient servant,

Lieut. Col. DAVID CLARK,
Medical Director, First Brigade, M. V. M.

HEADQUARTERS FIRST CORPS CADETS, M. V. M.,
BOSTON, July 19, 1897.

Brig. Gen. ROBERT A. BLOOD, *Surgeon General of Massachusetts.*

GENERAL:—I have the honor to submit the following report of the medical department of the First Corps of Cadets during the encampment at Hingham, from the 10th to the 17th of July, inclusive.

The weather during the first three days was not very favorable for camp life, owing to the occurrence of frequent heavy showers. During two days a very strong wind prevailed, which at times threatened the safety of the tents. The high relative humidity, averaging during the week 79.70, rendered the weather the latter part of the week somewhat oppressive. The meteorological observations, a record of which is enclosed, were taken by Asst. Surg. Charles M. Green.

The health of the command was exceptionally good, the calls

made on the medical department being much less frequent than usual.

A daily morning inspection of the camp was made, in company with the officer of the day. The food was, as usual, simple in character and well cooked.

Since the last camp a new cesspool has been placed near the building which contains the servants' bath-room and sink, to receive the entire drainage of this building, thus rectifying the imperfect sanitary conditions prevailing last year in camp, owing to the lack of time that year to make proper provisions.

I have the honor to be, very respectfully, your obedient servant,

WILLIAM L. RICHARDSON,
Major and Surgeon, First Corps Cadets, M. V. M.

HEADQUARTERS FIRST ARTILLERY, M. V. M.,
SOUTH ARMORY, BOSTON, Aug. 20, 1897.

Brig. Gen. R. A. BLOOD.

SIR: — I have the honor to report the tour of duty of the First Regiment Artillery, at Fort Warren, from August 9 to 14 inclusive. From a medical stand-point this tour of duty was almost perfect; there was no sickness; only a few cases of bowel disturbance, owing to the change of diet and weather; very few accidents, and none serious. One man fell down an elevator well, about fifteen feet, with no injury except a few bruises. One man was hit in abdomen with base-ball, which for a few moments looked serious; in twenty-four hours he was all right. One man had toe jammed by a falling iron bar while drilling at big guns. The weather conditions were perfect, except showers one forenoon. Rations good, well cooked and promptly served. Sanitary arrangements good.

I am greatly indebted to Colonel Woodruff and Captain Kane, post surgeon, for use of post hospital.

Very respectfully, your obedient servant,

OTIS H. MARION,
Major and Surgeon.

HEADQUARTERS NINTH REGIMENT INFANTRY, M. V. M.,
EAST ARMORY, EAST NEWTON STREET, BOSTON, Aug. 10, 1897.

Lieut. Col. FREEMAN C. HERSEY, *Medical Director Second Brigade, M. V. M.*

SIR: — I have the honor to submit to you the following report of the medical department of the Ninth Regiment Infantry for the tour of duty performed at South Framingham from July 19 to 24

inclusive. Excepting one day, the weather was favorable for military duty. Thursday, incessant rain prevented the regiment attending ordinary duties.

Experience at a number of encampments of this in midsummer has taught me that warm weather is more desirable than cold for young men such as we have in our volunteer militia. Men unused to outdoor life can stand camping out much better in warm than in cold weather.

The ordinary camp ailments, indigestion, diarrhœa, constipation, etc., were treated, but the general health of the command was good. Only three men were admitted to the regimental hospital during the six days. An enlisted man of Company F was taken sick with pneumonia on Thursday. He had been ailing since the day before he came to camp. It was considered advisable to remove him to his home at Lawrence, rather than wait until Saturday, when the disease would probably be at its height. He was removed in ambulance to station at South Framingham, and, accompanied by two of his company bearers, I took him to Union station, whence he was conveyed to Lawrence.

The quarters approached perfection in neatness. The first two days it was difficult to keep vicinity of pumps clean. This trouble was overcome by placing a special guard in this region, to prevent dumping of dish water, etc.

Recommendations. — That more tents be furnished companies, thus allowing fewer men in each tent. That better bathing facilities be given; that each bath-room be furnished with seat, so constructed that when not in use it can be folded against the wall. That the building over sinks be made larger; that they be partitioned, giving each occupant a closet; that they be supplied with seats which can be removed to clean.

By making improvements, a much better class of men can be induced to enlist. Everything which tends to increase the pride and self-respect of the enlisted man will make him a better soldier and citizen.

The Ambulance Corps responded promptly to every call, and the soldierly bearing and efficiency of its members were subjects of favorable comment. I take the occasion to thank you for your uniform courtesy and your interest in everything pertaining to the welfare of my department.

Very respectfully, your obedient servant,

WILLIAM H. DEVINE,

Major and Surgeon, Ninth Regiment Infantry, M. V. M.

HEADQUARTERS FIFTH REGIMENT INFANTRY, M. V. M.,
BOSTON, July 26, 1897.

Lieut. Col. F. C. HERSEY, *Medical Director*.

SIR:—I have the honor to present the following report of the tour of duty just completed by this regiment.

The weather, except on Thursday, was pleasant, and the health of the regiment excellent. Digestive derangements, as usual, caused most of the cases of illness, and soon exhausted the utterly insufficient supply of Squibb's tincture. If this is to be our mainstay, it should be much increased. The reserve chest is a great convenience. The only addition suggested by this year's experience is a rubber hot-water bag.

For the last two years the sinks have been a disgrace to the camp, through no fault of those who use them. They are turned over to us half full of material which has been rotting through a month of hot weather, and we are expected by the use of copperas to instantly make them decent, and then keep them so, which is impossible. I renew my recommendation of last year, that a sewer be built, and that better cook houses be provided.

I hope also that before long we may have a swimming-pond. I have considered the matter carefully, and feel that a satisfactory one could be built at small expense. The difficulty of keeping the men from bathing in the pond from which our drinking-water comes surely indicates a demand for proper accommodations.

Very respectfully, your obedient servant,

CHARLES C. FOSTER,
Major and Surgeon, Fifth Regiment Infantry, M. V. M.

FIRST BATTALION LIGHT ARTILLERY, FIRST BRIGADE, M. V. M.,
HEADQUARTERS, STATE ARMORY, LAWRENCE, MASS., JUNE 16, 1897.

Lieut. Col. DAVID CLARK, *Medical Director, First Brigade, M. V. M.*

SIR:—I have the honor herewith to respectfully submit my report of the annual fall drill and annual tour of duty at camp of Battery C, and the annual tour of duty at camp of Battery B, First Battalion Light Artillery, M. V. M.

On Monday, June 7, 1897, Sergt. Fred A. Ewell, hospital steward, accompanied Battery C from Lawrence to Lowell, over the road, where a train was taken for South Framingham, arriving about 11.30 A.M. The afternoon was devoted to drill on the field at camp, Framingham. On my arrival in camp, at 3.30 P.M., having accompanied Battery B from Worcester over the road, he reported to me.

Only one accident, and no sickness, occurred in either battery. The first sergeant of Battery C, on account of his horse slipping just before the battery was loaded on the train, at Lowell, was thrown from the saddle. He was considerably jarred, but, with a slight cut on the chin, was not injured in any way, and came into camp and did duty during the entire week.

No accident of any kind or sickness of any consideration occurred during the week. I believe the surgeon is to be congratulated, for it was certainly expected, on account of the prevailing wet and chilliness, that many coughs and even diseases of a more serious import would arise; and when camp closed, Saturday, June 12, 1897, the entire command was in as good condition physically as at any camp in which the surgeon has done duty.

The hospital steward accompanied Battery B to Worcester, over the road, while the surgeon accompanied Battery C by train to Lowell, and thence over the road to Lawrence, on Saturday, June 12, 1897. Nothing in either battery occurred to make mention of.

I desire in this, as my former reports, to express my views as to the necessity of having sliding windows in the mess houses, as at not more than two or three meals was it possible to eat by the aid of light from the outside, on account of the strong, cold draft coming into the mess room when the shutters were opened.

I wish also to make mention of the very poor, unsanitary condition of the cook houses. Something in the way of building new ones, and on a better plan, should be done very soon, as it is almost an impossibility for the cooks to do their work cleanly and well with the cook houses in their present condition. I truly believe they are past all repair, and, to have them as they should be, they should be entirely removed and new ones built, with a material for flooring better than they at present contain.

I also desire to again mention the absolute necessity of supplying both batteries with rubber capes for the men, as they are each year doing duty by driving over the road. Although this year was an exception, they escaped getting wet at all; but heretofore this has never been performed without getting wet during some portion of the day, and, as a greater portion of the men are without proper change of clothing, they are obliged to sleep in damp clothing, which is of considerable detriment to the command as regards their health, if it does not endanger the lives of some.

The copperas and earth used in the sinks as a deodorizer worked even better than last year. At no time was hardly any odor perceptible, even in close proximity to them.

As each battery supplies its own food, it was all that could be desired. The quartermaster sergeants of each battery took much

pains to have nothing in the bill of fare but that which met the approval of the surgeon.

I believe, so far as the medical department was concerned, the camp was quite as good in many ways as any which preceded it.

The major commanding was particularly solicitous that men did no work during the rainy weather, and, in consequence of his orders, no drilling was done during Wednesday or Thursday, which is no doubt one of the many reasons for the good health of the command.

Respectfully, your obedient servant,

JOHN F. HARVEY,
Major and Surgeon.

U. S. S. "MINNESOTA," BOSTON, July 26, 1897.

SIR:—I have the honor to submit the following medical report of the annual tour of duty of the Massachusetts Naval Brigade, which took place on board the U. S. S. "Minnesota," July 10 to 16, 1897.

The ship was towed down the harbor and anchored between Georges' and Gallop's islands.

Distant service and camping expeditions to Cape Ann and Lovell's Island were accompanied by baymen with emergency outfits.

With the exception of a case of tonsillar abscess, nothing of note occurred in the way of sickness, and accidents were few and slight. The sick bay has been fitted up with four beds and other furniture and supplies since the last tour of duty, and is now a well-equipped hospital.

The sanitary arrangements and bathing facilities were the same as last year, and, as then reported, were very satisfactory. The mess was a great improvement over former years, and left little to be desired.

I have the honor to be, very respectfully, your obedient servant,

GARDNER W. ALLEN,
Surgeon, Naval Brigade, M. V. M.

To the Surgeon General.

HEADQUARTERS FIRST BATTALION CAVALRY, SECOND BRIGADE, M. V. M.,
BOSTON, July 26, 1897.

Lieut. Col. FREEMAN C. HERSEY, *Medical Director, Second Brigade, M. V. M.*

SIR:—I have the honor to submit the following report of the medical department of the First Battalion of Cavalry, during the annual drill (a route march to South Framingham, July 19, 1897)

and the annual encampment at that place, from the 20th to the 24th of July, inclusive.

The march to South Framingham was made without accident or illness of any kind.

The weather during the week was good, with the exception of Thursday, when the down-pour of rain was continuous.

The health of the command was excellent; two men sick in quarters, three in hospital, each for a period less than twenty-four hours. Slight ailments were cared for without detention from duty. Several cases of diarrhœa were reported on Friday, after the storm of Thursday.

I would again call your attention to our needs : —

A bath-house for officers and enlisted men. New cook houses, built on a level with the mess houses, with covered ways; our cooks, in stormy weather, practically have to wade in water and mud to reach the mess houses. Tents for the hostlers; these men now sleep on the grain and hay, or in the stalls, and suffer from exposure. If better sleeping quarters were furnished, we could procure better men to care for the animals, and the horses would have clean food.

I have the honor to be, very respectfully, your obedient servant,

GEORGE WESTGATE MILLS,

Major and Surgeon, First Battalion Cavalry, M. V. M.

HEADQUARTERS SECOND CORPS OF CADETS, M. V. M.,
SALEM, NOV. 20, 1897.

Brig. Gen. ROBERT A. BLOOD, *Surgeon General, M. V. M.*

SIR : — I have the honor to submit the following as a report of the medical department of the Second Corps of Cadets, M. V. M., for the annual drill and annual encampment of 1897.

The command left Salem on Monday morning, Aug. 2, 1897, for the camp ground at Boxford, Mass., and returned on Saturday afternoon, Aug. 7, 1897. The first day was devoted to the performance of the annual drill, and the remaining five to the annual encampment.

Since last year's encampment several important changes have been made at the camp ground, improving the hygienic conditions of the premises and adding to the comforts of the camp. The improvements were planned by Lieut. John E. Spencer, and the work was done under his personal supervision. This department congratulates itself upon having associated with it in the command an officer who possesses the scientific knowledge, and who is sufficiently patriotic to sacrifice his valuable time and self-interests,

to enable the corps to accomplish such improvements as tend to prevent the invasion of sickness among the troops.

The location of the camp was changed this year to a point nearer the shore of the lake, on high, dry ground.

Since last year a permanent mess hall has been built, 70 by 85 feet in dimensions. The hall is light and airy, and seats about 500 people. Adjoining the rear a kitchen has been built, 20 by 35 feet, provided with ranges, hot and cold water, ice chests and all other facilities for properly cooking and serving food. All the buildings have been provided with automatic apparatus, invented by Lieutenant Spencer, for opening and closing the ventilators, thus giving perfect control of that important feature.

The water used was procured from a driven well located over a spring situated within a few feet of the shore of the lake. It is evident that the lake has no connection with the water supply, since the level of the water in the spring is eighteen inches higher than that of the lake; consequently there is no danger of contamination of the drinking water if the lake water should become polluted by any means.

A small pumping station has been erected over the spring, and the water is pumped by an engine into an overhead tank of a capacity of 3,000 gallons. The water supply seems unlimited, since pumping at a rate of 10,000 gallons a day does not lower the level of the spring. From the tank the water is conducted through galvanized-iron pipes to the mess hall and sanitary buildings. During camp about 3,000 gallons of water per day were used.

Some distance in the rear of the mess hall has been built a wash room, 21 by 42 feet, and a building 12 by 42 feet for sanitary purposes. The wash room has been provided with a large number of set basins, and with shower-baths and sprinklers for officers and men. In the other building separate compartments have been built for officers and men. Porcelain urinals have been provided, with attachments for flushing them with water.

The waste water from the kitchen and wash rooms was conducted into a cesspool, and the overflow was disposed of by subsoil drainage; but the rapidity with which the cesspool filled at this encampment has convinced us that in another year provision will have to be made for draining the overflow into the lake. This will be done through a valley leading to a point far distant from the driven well, and we fear no danger of polluting the drinking water.

The sinks were effectually deodorized with a saturated solution of copperas and by a liberal use of earth. It is the intention to

remove the contents of the vaults, and use the material for fertilizing purposes.

The weather during the entire week was nearly perfect. The health of the command was excellent, and the tour of duty was not marred by the occurrence of any accidents. The food was wholesome, well cooked and well served, the diet list being submitted to the medical officers, daily, for approval.

Very respectfully, your obedient servant,

JAMES E. SIMPSON,
Major and Surgeon, Second Corps Cadets, M. V. M.

HEADQUARTERS EIGHTH REGIMENT INFANTRY, M. V. M.,
SALEM, Oct. 30, 1897.

Lient. Col WILLIAM H. DEVINE, *Medical Director, Second Brigade, M. V. M.*

COLONEL:—I have the honor to submit the following medical report of the fall field day of the Eighth Regiment of Infantry, M. V. M., occurring at Salem and vicinity, Oct. 15, 1897.

The temperature during the day was quite high, possibly 80 degrees, but a light breeze made the heat more endurable. The work of the day consisted of, first, a problem in advance guard; second, a problem in outposts with attack on pickets; third, evening parade and review.

The men started from their different points of rendezvous at 9 A.M., and were dismissed about 5.30 P.M. The morning work carried a large number of the men over hills, through shrubbery and underbrush, across creeks and swamps, and in the afternoon a march of three miles through the city to the Salem Common. The majority of the men must have covered from ten to twelve miles during the day.

The footwear of the men was not suitable for this kind of work, and I can only respectfully reiterate the necessity of the men being equipped for stormy as well as pleasant weather, for wet and muddy roads as well as dry and clean pavements.

Every enlisted man should have a rubber covering, a blanket for extreme cold weather and some form of waterproof footwear.

One or two men reported for treatment for slight cuts on the hand or finger.

Very respectfully, your obedient servant,

WILLIAM COGSWELL,
Major and Surgeon, Eighth Regiment Infantry, M. V. M.

HEADQUARTERS SECOND REGIMENT INFANTRY, FIRST BRIGADE, M. V. M.
SPRINGFIELD, MASS., June 19, 1897.

Lieut. Col. DAVID CLARK, *Medical Director, First Brigade, M. V. M.*

SIR: — I have the honor to submit the following medical report of the Second Regiment Infantry, M. V. M., during its tour of duty at South Framingham, from June 7 to 12, 1897.

Eleven companies arrived in camp Monday, June 7. Company C left home the same day, upon bicycles, and encamped by the roadside, arriving in camp early Tuesday morning. Upon arrival nearly every man in the company availed himself of the privileges of the bath-house.

Tuesday and Friday were fair, and good days for drill. Our colonel caused the regiment to put in much heavy and meritorious work during these two days. The weather was wet and cold most of the time during the rest of the week. This was very trying for both officers and men.

The troops lived closely in quarters all of Wednesday and Thursday. The rain fell in torrents a portion of the time, causing some of company streets to become exceedingly muddy and uninviting in appearance. This condition was somewhat improved, however, by our medical director causing a heavy layer of straw to be carefully spread in front of the tents. This not only improved the appearance of the streets, but added materially to the comfort and welfare of the men.

Owing to the bad weather, both Assistant Surgeon Herrick and myself expected there would be much sickness in camp; in this we were happily disappointed. Very few of the men required any medical aid, and none were excused from duty excepting the few who were suffering from accidental casualties. One man from Company D had the misfortune to break his forearm while en route to camp; a sergeant in Company M suffered Wednesday night from strangulated hernia; and a private from Company L received a painful wound (blow) upon the testes Saturday morning. Two others were incapacitated for field duty, one suffering from a sprained ankle and the other from a stiffened elbow, the result of a recent dislocation. Private Bolster of Company F was found lying dead upon the tent floor Thursday afternoon. He had just arrived in camp, and reported for duty that morning. The medical examiner, Dr. L. B. Adam of Framingham, was at once notified. He took official charge of the body, and held an autopsy to ascertain the actual cause of death. His official report will be duly filed with the court and district attorney for that district.

This year our sinks were cared for by one of Captain Landy's men from the arsenal. Copperas solution was used for disinfecting purposes, and gave entire satisfaction.

Some of our tent floors were found to be rotten and unfit for use. A sprained or broken ankle caused by stepping or breaking through a rotten floor, might prove more expensive to the Commonwealth than it would to furnish new floors. The furniture furnished for our hospital was untidy, unsafe and absolutely unfit for hospital use.

The matter of feeding our troops was pretty thoroughly discussed by both officers and men, the prevailing opinion seemed to favor having a State commissary department, from which our regimental quartermasters could draw rations for their regiments. This would feed all companies alike. It is believed the rations would be superior to what they now are. They could be furnished at less expense, and certain indigestible articles of diet could be prohibited.

I enclose a report from Assistant Surgeon Herrick, containing valuable suggestions, which I heartily endorse, excepting the last, which refers to the policing of camp; that duty, in my opinion, had better be left in the hands of the officer of the day.

I am convinced that we have much less sickness in camp than in former years. The average militiaman of to-day takes better care of himself than did those in service twenty years ago. This is owing not alone to better discipline and better quarters, but also to the general character of our enlisted men. In them we can easily note improvement from year to year in morals, intelligence and physique.

Very respectfully, your obedient servant,

ORLAND J. BROWN,

Major and Surgeon, Second Infantry, M. V. M.

LOWELL, MASS., June 23, 1897.

Lieut. Col. DAVID CLARK, *Medical Director First Brigade.*

SIR:—The tour of duty for the men of the First Brigade will make history; first, the weather conditions which prevailed, and, last but not the least important, the almost perfect health of the command under the existing conditions; which proves that the M. V. M. are not fair-weather soldiers, but can hold their own and no favors asked.

One danger to the health of the men and the officers as well can be removed by changing the tent floors. In our quarters, after

one very heavy shower, the water covered the tent floors, and they did not dry until Friday. I would suggest that the floors be raised at least five inches, and this can be done by using two by four joists for the floor timbers.

Another thing that a "wet camp" suggests is some change in our cook houses; and I think, if the "powers" could see them as I saw them, the change would come quickly. They should be permanent; and a floor of Portland cement, that can be scrubbed and washed, is very desirable. Windows in the mess houses are needed, but possibly I am finding too much fault.

The sinks were in better condition this year than I have ever seen them. Captain Landy's men swept them out every day, and *injected* that solution of copperas faithfully. The urinal should be lined with zinc, and some hooks or nails driven up so that the men might have something to hang their coats on. It would be a saving to the State, from a cleanly stand-point, if nothing more.

I want to thank you for many kindly suggestions, and the "all good" will which you extended not only to myself but to the gallant "Old Sixth."

Very respectfully,

OMER P. PORTER,

Major and Surgeon, Sixth Regiment, M. V. M.

REPORT OF THE JUDGE ADVOCATE GENERAL.

JUDGE ADVOCATE GENERAL'S OFFICE,
WORCESTER, Dec. 13, 1897.

Maj Gen. SAMUEL DALTON, *Adjutant General*.

GENERAL : — I have the honor to submit my report for the current year.

Court martial proceedings in three instances have been submitted to me for review, and my report thereon has been made and filed with you.

In matters referred to me by the Commander-in-Chief for advice I have made reports which have been forwarded through you to His Excellency.

I am, with great respect,

ROCKWOOD HOAR,
Judge Advocate General.

BOARD OF MILITARY EXAMINERS.

BOARD OF MILITARY EXAMINERS,
STATE HOUSE, BOSTON, Dec. 31, 1897.

Maj. Gen. SAMUEL DALTON, *Adjutant General of Massachusetts.*

GENERAL : — I have the honor to submit the following report of the transactions of the Board of Military Examiners for the year ending Dec. 31, 1897.

The Board has held thirteen meetings during the year. The total number of examinations was one hundred and forty-two ; of these, one hundred and thirty were approved by the Board upon the first examination, five were conditionally passed to reappear and upon subsequent examination were approved, seven were rejected. Seventy-one of the entire number were officers who had previously appeared before the Board for examination for a lower grade.

Respectfully, your obedient servant,

THOS. R. MATHEWS,
Brigadier General, President of Board.

REPORT OF THE INSPECTOR GENERAL OF RIFLE PRACTICE.

COMMONWEALTH OF MASSACHUSETTS,
OFFICE OF THE INSPECTOR GENERAL OF RIFLE PRACTICE,
STATE HOUSE, BOSTON, Dec. 22, 1897.

Maj. Gen. SAMUEL DALTON, *Adjutant General, Commonwealth of Massachusetts.*

GENERAL:—I have the honor to submit the following report covering the work of the volunteer militia under this department for the season of range practice closing October 31, and for the calendar year closing Dec. 31, 1897.

I wish first of all to extend my thanks for the cordial co-operation and courtesy extended to me from the outset, often under very trying circumstances, by the officers and enlisted men of the forces of the Commonwealth. That the year 1897 should be remarkable, as it has been, for the breaking of all records, is entirely due to the energy and interest of the line officers, and the superb manner in which they have been supported by the rank and file.

Last year's high standard of efficiency has been surpassed. Every regimental team but one improved upon last year's score, and with very few exceptions every company, troop and division must be given credit for putting forth greater efforts than ever to keep the militia of Massachusetts at the head of the States in the knowledge and use of its weapon.

The following table summarizes the year's work of all those entitled to qualify:—

Rifle Qualifications.

	1896.	1897.
Per cent. of efficient, ...	88.45	92.89
Per cent. of fresh qualifications, ...	80.88	86.82
Total rifle qualifications, ...	4,475	4,934
Enrolment in troops entitled to qualify, ...	5,533	5,683
Gain in enrolment, ...	—	150
Gain in efficient, ...	—	459
Revolver qualifications, ...	134	245

In the belief that violent and radical changes are inadvisable, the work of this department has been an extension of what has already been done, rather than a departure from it.

General Order No. 3, promulgated January 11, contained the general outline of the work of the department for the year, establishing conditions of qualifications, rules for shooting parties, conditions for matches, money allowance, prizes, and an outline for instruction in the use of the rifle and carbine.

General Orders No. 6, Paragraph II., promulgated April 5, called attention to the importance of elementary instruction, and prescribed the authority to be used.

The usual circular was issued April 3, promulgating the conditions for the use of the Walnut Hill range. This circular is not issued as a part of the duties of the Inspector General of Rifle Practice, and is undertaken merely as a matter of convenience for the Boston troops.

General Orders No. 8, promulgated April 30, assigned range officers from the Boston troops for practice at Walnut Hill.

General Orders No. 11, Paragraph V., promulgated July 10, ordered all rifle practice at Walnut Hill to be in uniform.

General Orders No. 13, promulgated July 30, prescribed the terms of regimental rifle competitions.

General Orders No. 14, promulgated August 19, prescribed the details of the State general competition.

General Orders No. 16, Paragraph II., promulgated September 18, fixed new decorations and sleeve devices for efficiency in rifle practice, and prescribed how they should be worn.

General Orders No. 17, promulgated Dec. 1, 1897, published the award of prizes.

QUALIFICATIONS.

The general system on which qualifications are based has not been changed. To prevent vexatious comparisons, carbine practice has been definitely separated from rifle practice, and vexatious competition between the two weapons has been therefore done away with.

Distinguished marksmen are now the first fifteen of foot troops and the first two of mounted troops in a State general competition, — not the first fifteen of foot, and mounted.

Qualifications at 500 yards have been ordered to be made prone.

All qualifying scores must be certified to on honor by a commissioned officer.

Revolver qualifications are now open to all troops ordinarily

armed with revolvers, and decorations are awarded accordingly, though proficiency does not count in the figure of merit.

The statistical report will exhibit the results in detail. I desire, however, to call to your particular attention the superb record of Company B, Eighth Regiment (stationed at Amesbury), and Division F, Naval Brigade (stationed at Fall River). Every one of the 61 officers and men in the company and of the 60 officers and men in the division is returned as a qualified sharpshooter.

There are 29 companies, divisions or troops in which every man on the rolls is a qualified marksman. There are 22 companies, divisions or troops with a full enrolment in which every man is a qualified marksman. Of these 22, 5 are in the Second Regiment. The enrolment in the First Corps Cadets is somewhat irregular, but no company has less than 64, and every man in the corps, with the exception of a single officer at headquarters, is a qualified marksman. Every man but 4 in the Naval Brigade is a qualified marksman.

As a matter of comparison, the following table of percentages of efficiency is interesting. The First Battalion of Cavalry, it will be noted, is making heroic efforts to wipe out its unpleasant prominence.

	1896.	1897.
Commander-in-Chief and staff, ...	56.52	83.33
First Brigade Headquarters, ...	94.44	81.25
Second Brigade Headquarters, ...	94.74	94.74
First Regiment Heavy Artillery, ...	88.57	95.00
Second Regiment Infantry, ...	96.47	97.96
Fifth Regiment Infantry, ...	89.58	89.90
Sixth Regiment Infantry, ...	86.91	93.67
Eighth Regiment Infantry, ...	87.41	92.50
Ninth Regiment Infantry, ...	81.53	87.55
First Corps Cadets, ...	98.57	99.67
Second Corps Cadets, ...	81.31	85.78
Naval Brigade, ...	99.33	99.19
First Battalion Cavalry, ...	48.55	71.51
Troop F, ...	100.00	100.00

FIGURE OF MERIT.

The conditions of qualification have been slightly more difficult even than last year, and yet, though certain ranges, notably at Lawrence and Lynn, have been unavailable for a large part of the year, the figure for the year is most favorable. As last year, only troops actually using small-arms and qualifying or requalifying

during the current season have been considered. Every organization in the Commonwealth shows a gain, some of them a marked gain. The increase in the number of efficient has been accompanied by an advance in the scale of efficiency.

A table is appended, exhibiting the aggregate figures of merit for ten years, 1888-97, inclusive. Prior to 1895, points were credited to marksmen qualifying and leaving the service, to marksmen winning prizes and to non-combatants. These are now entirely eliminated, and, in spite of the most exacting conditions known, the record stands as follows:—

	Total Points.
1888, ...	6,249
1889, ...	7,121
1890, ...	7,078
1891, ...	8,096
1892, ...	9,690
1893, ...	12,716
1894, ...	16,113
1895,*	15,085
1896,*	14,686
1897,*	16,556

MINIMUM RATING FOR ONE YEAR'S SERVICE.

General Order No. 3 of the series of 1897 insisted that each soldier should shoot at least two scores of 12 points each out of a possible 25 at 200 yards,—a very easy task for any person physically fit to bear arms. The distribution of those who failed to do even this is as follows:—

	1896.	1897.
First Heavy Artillery, ...	30	15
Second Infantry, ...	19	2
Fifth Infantry, ...	33	17
Sixth Infantry, ...	25	14
Eighth Infantry, ...	31	18
Ninth Infantry, ...	26	26
First Corps Cadets, ...	4	1
Second Corps Cadets, ...	9	17
Naval Brigade, ...	2	—
First Battalion Cavalry, ...	63	37
Troop F, ...	—	—
	242	147

* Much more exacting conditions.

This is the third year that Troop F (unattached) of Chelmsford has maintained this excellent record. It should be said further, that throughout these years Troop F has had a full enrolment, and has qualified every man as a marksman with the carbine. Further than this, Capt. Elisha H. Shaw has this year qualified two men as first-class and fifty-one as second-class marksmen with the revolver. It is hoped that the example of this troop may be a further inspiration to Troops A and D, especially to Troop A. Not an infantry company has a larger number than nine men unfit or unwilling to use their weapons. The vast improvement this year in the First Battalion of Cavalry calls for even greater efforts. The 26 men in Troop A and the 11 in Troop D thus reported unfit for duty certainly seem to call for a more liberal use of discharges for the best interests of the service.

The number of men thus unwilling or unable to shoot has shrunk to such small dimensions that I do not recommend action by the Commander-in-Chief, as has been recommended in earlier years. The record shows that to-day the average company commander will not tolerate in his command men whom the late Col. W. L. Chase justly called "ignorant, uninstructed, incompetent soldiers." There are but nine companies in the State where there is more than one such individual, and I believe that the *esprit du corps* of the Massachusetts militia will force these nine commands to a higher level.

COMPANY TEAM COMPETITIONS.

The regimental rifle competitions were shot as separate tours of duty as last year. This practice is infinitely more interesting and valuable to the men; but, as pay and transportation must be taken from the funds of a department already heavily drained by the enormous increase in money allowance for efficient, the practice must be discontinued next year and some substitute found, unless either a larger sum is made available or the items for pay and transportation of troops transferred to another account. I note that my predecessor requested an increase of \$2,500.

The company teams were formed, as last year, of ten officers and men from each company shooting ten shots each at 200 yards. The result will be found in the statistical appendix. As might have been expected from the rest of the work done by the troops in this department this year, the result was most creditable. I am informed that, owing to an inadvertence on the part of the officer in charge, the regimental match of the First Heavy Artillery was shot on a Creedmoor target, making their scores probably somewhat lower than would otherwise have been the case.

The highest and the lowest scores were as follows, the total possible being 500:—

Highest, Company G, Fifth Regiment Infantry.

Private Duward, ...	5	4	4	4	5	5	4	4	4	5	—	44
Private Patten, ...	4	4	4	4	4	4	5	4	4	3	—	40
Sergeant Barrett, ...	5	3	4	4	4	4	4	4	4	4	—	40
Lieutenant McCartney, ...	5	4	5	4	5	4	5	4	5	5	—	45
Private Nason, ...	5	4	5	5	4	5	4	4	4	5	—	45
Captain Hanson, ...	4	4	4	4	4	4	4	4	4	4	—	40
Private Larock, ...	4	4	5	5	4	4	5	3	4	3	—	41
Corporal Gambell, ...	4	5	4	4	5	5	5	5	5	5	—	47
Sergeant Cutler, ...	4	4	5	5	5	4	4	4	4	4	—	43
Private Smith, ...	4	5	5	4	5	4	5	5	5	4	—	46

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Lowest, Company D, Ninth Regiment Infantry.

Lieutenant C. E. Brines, ...	3	2	4	3	2	4	4	3	0	4	—	29
Sergeant J. J. Doyle, ...	0	0	2	0	0	0	3	2	0	3	—	10
Private G. F. Bangs, ...	0	0	0	0	0	0	0	0	0	0	—	0
Private G. A. Hill, ...	0	3	4	3	4	3	4	3	3	4	—	31
Private D. F. Daly, ...	3	0	4	4	0	0	0	2	2	2	—	17
Private J. P. Fitzgibbon, ...	3	4	0	2	4	4	4	4	3	2	—	30
Private J. F. McCarthy, ...	4	0	3	0	3	3	4	0	2	4	—	23
Private McDonough, ...	2	2	0	0	0	0	0	0	0	3	—	7
Private E. J. Merrick, ...	0	0	0	0	4	2	3	4	3	0	—	16
Private P. J. Murphy, ...	3	0	3	0	0	3	3	0	2	0	—	14

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Last year the highest company team score was 415. That record, this year, has been surpassed by the scores of eight company teams.

The lowest score of a company team last year was 84.

I feel that justice to other companies of the same command compels me to take notice of the fact that this company, the same one obtaining the lowest score both years in the company team competition, is either careless in qualifying or needs to pay more attention to fire discipline. That a sharpshooter should get but 29 out of a possible 50 is comprehensible, but that a man drawing the decoration of a second-class marksman should be able to hit the target only 3 times out of 10 seems incomprehensible. This company drew \$84 in money allowance, the largest amount drawn by any company in the regiment, and, though furnishing a team capable of doing so little, ranks the whole regiment in number of men certified to on honor as having qualified.

THE STATE RIFLE AND CARBINE COMPETITION.

This interesting match was shot September 7, at Walnut Hill, the teams being formed as last year, fifteen men from each command of the foot troops, 10 shots each at 200 yards and at 500 yards. The carbine competition was participated in by troop teams of ten firing 15 shots each at 200 yards.

The match progressed throughout with the greatest smoothness and the result surpassed all previous records. With one exception every team beat its own record of last year.

The winning score with the carbine last year out of a possible 750 was 586; this year it was 608. In both years the score was made by the team from Troop F.

The winning score with the rifle out of a possible 1,500 was last year 1,273; this year it was 1,308. Last year's winning score (Sixth Infantry) was beaten not only by the Fifth infantry, who won the tricolor, it was beaten by this year's team from the Sixth Infantry, and by the team from the First Heavy Artillery.

The lowest score last year was 1,081 (Ninth Infantry); this year it is 1,140 (Second Corps Cadets).

The scores follow:—

Scores Regimental Teams.

	1896.	1897.
First Regiment Heavy Artillery, ...	1,264	1,276
Second Regiment Infantry, ...	1,217	1,248
Fifth Regiment Infantry, ...	1,266	1,308
Sixth Regiment Infantry, ...	1,273	1,287
Eighth Regiment Infantry, ...	1,222	1,228
Ninth Regiment Infantry, ...	1,081	1,169
First Corps Cadets, ...	1,195	1,206
Second Corps Cadets, ...	1,088	1,140
Naval Brigade, ...	1,219	1,187

A detail from Battery A, Light Artillery, rendered most efficient service as sentries, and the universal order and freedom from accidents are due to the high character of the service rendered by the various details.

MATERIAL.

I found in the department no records of the condition of the various ranges throughout the State nor of the presence or absence of appliances for aiming drill at the armories. I have therefore caused an additional return to be forwarded to me by the company commanders, stating the facilities for range practice provided for

their commands, together with reports on the appliances available for armory practice and preliminary aiming drill.

Of the 91 companies, batteries, divisions and troops, 69 have range facilities which adequately answer the requirements, or at least will come under this classification upon the completion of repairs and alterations now in progress. Of the 21 remaining commands, 13 report inadequate facilities ; 7, fair facilities ; and 2, owing to the condemnation by this department of the range at Methuen, are at present debarred from range work. The First and Second Corps of Cadets, in addition to the ranges at or near their home stations, have properly equipped ranges at their respective camp grounds, Hingham and Boxford.

The appended tables will serve to exhibit the condition of each command in the matter of range accommodations : —

COMPANY RIFLE RANGES, 1897.

First Heavy Artillery.

BATTERY.	Station.	Site of Range.	Facilities for Practice.
A, . . .	Boston, . . .	Walnut Hill, . . .	Adequate.
B, . . .	Cambridge, . . .	Lexington, . . .	Adequate.
C, . . .	Boston, . . .	Walnut Hill, . . .	Adequate.
D, . . .	Boston, . . .	Walnut Hill, . . .	Adequate.
E, . . .	New Bedford, . . .	New Bedford, . . .	Adequate.
F, . . .	Taunton, . . .	Raynham, . . .	Fair.
G, . . .	Boston, . . .	Walnut Hill, . . .	Adequate.
H, . . .	Chelsea, . . .	Stoneham, . . .	Adequate.
I, . . .	Brockton, . . .	Whitman, . . .	Adequate.
K, . . .	Boston, . . .	Walnut Hill, . . .	Adequate.
L, . . .	Boston, . . .	Walnut Hill, . . .	Adequate.
M, . . .	Fall River, . . .	Fall River, . . .	Adequate.

Second Infantry.

COMPANY.	Station.	Site of Range.	Facilities for Practice.
A, . . .	Worcester, . . .	Jamesville, . . .	Adequate.
B, . . .	Springfield, . . .	Springfield, . . .	Adequate.
C, . . .	Worcester, . . .	Jamesville, . . .	Adequate.
D, . . .	Holyoke, . . .	Willimansett, . . .	Adequate.
E, . . .	Orange, . . .	Orange, . . .	Adequate.
F, . . .	Gardner, . . .	Gardner, . . .	Fair.
G, . . .	Springfield, . . .	Springfield, . . .	Adequate.
H, . . .	Worcester, . . .	Jamesville, . . .	Adequate.
I, . . .	Northampton, . . .	Florence, . . .	Adequate.
K, . . .	Springfield, . . .	Springfield, . . .	Adequate.
L, . . .	Greenfield, . . .	Greenfield, . . .	Adequate.
M, . . .	Adams, . . .	Adams, . . .	Adequate.

Fifth Infantry.

COMPANY.	Station.	Site of Range.	Facilities for Practice.
A, . . .	Boston, . . .	Walnut Hill, . . .	Adequate.
B, . . .	Cambridge, . . .	Lexington, . . .	Adequate.
C, . . .	Newton, . . .	Riverside, . . .	Adequate.
D, . . .	Plymouth, . . .	Plymouth, . . .	Adequate.
E, . . .	Medford, . . .	Medford, . . .	Inadequate.
F, . . .	Waltham, . . .	Weston, . . .	Adequate.
G, . . .	Woburn, . . .	Woburn, . . .	Adequate.
H, . . .	Boston, . . .	Walnut Hill, . . .	Adequate.
I, . . .	Attleborough, . . .	Attleborough, . . .	Adequate.
K, . . .	Braintree, . . .	Braintree, . . .	Inadequate.
L, . . .	Malden, . . .	Malden, . . .	Adequate.
M, . . .	Malden, . . .	Hudson, . . .	Adequate.

Sixth Infantry.

A, . . .	Wakefield, . . .	Wakefield, . . .	Adequate.
B, . . .	Fitchburg, . . .	Fitchburg, . . .	Fair.
C, . . .	Lowell, . . .	Dracut, . . .	Adequate.
D, . . .	Fitchburg, . . .	Fitchburg, . . .	Adequate.
E, . . .	So. Framingham, . . .	So. Framingham, . . .	Adequate.
F, . . .	Marlborough, . . .	Marlborough, . . .	Adequate.
G, . . .	Lowell, . . .	Dracut, . . .	Adequate.
H, . . .	Stoneham, . . .	Stoneham, . . .	Adequate.
I, . . .	Concord, . . .	Concord, . . .	Adequate.
K, . . .	Southbridge, . . .	Southbridge, . . .	Inadequate.
L, . . .	Boston, . . .	Walnut Hill, . . .	Adequate.
M, . . .	Milford, . . .	Braggville, . . .	Fair.

Eighth Infantry.

A, . . .	Newburyport, . . .	Newburyport, . . .	Adequate.
B, . . .	Amesbury, . . .	Amesbury, . . .	Fair.
C, . . .	Marblehead, . . .	Marblehead, . . .	Fair.
D, . . .	Lynn, . . .	Lynn, . . .	Inadequate.
E, . . .	Beverly, . . .	Beverly, . . .	Inadequate.
F, . . .	Haverhill, . . .	Haverhill, . . .	Adequate.
G, . . .	Gloucester, . . .	East Gloucester, . . .	Adequate.
H, . . .	Salem, . . .	Salem, . . .	Inadequate.
I, . . .	Lynn, . . .	Lynn, . . .	Inadequate.
K, . . .	Danvers, . . .	Danvers, . . .	Adequate.
L, . . .	Lawrence, . . .	Methuen, . . .	Condemned by department.
M, . . .	Somerville, . . .	Walnut Hill, . . .	Inadequate.

Ninth Infantry.

A, . . .	Boston, . . .	Walnut Hill, . . .	Adequate.
B, . . .	Boston, . . .	Walnut Hill, . . .	Adequate.
C, . . .	Boston, . . .	Walnut Hill, . . .	Adequate.

Ninth Infantry — Concluded.

COMPANY.	Station.	Site of Range.	Facilities for Practice.
D, . .	Boston, . . .	Walnut Hill, . .	Adequate.
E, . .	Boston, . . .	Walnut Hill, . .	Adequate.
F, . .	Lawrence, . . .	Methuen, . . .	Condemned by department.
G, . .	Worcester, . . .	Jamesville, . . .	Adequate.
H, . .	Boston, . . .	Walnut Hill, . .	Adequate.
I, . .	Boston, . . .	Walnut Hill, . .	Adequate.
K, . .	Clinton, . . .	Clinton, . . .	Adequate.
L, . .	Natick, . . .	Natick, . . .	Adequate.
M, . .	Lowell, . . .	Dracut, . . .	Adequate.

First Corps Cadets.

A, . .	Boston, . . .	Walnut Hill, . .	Adequate.
B, . .	Boston, . . .	Walnut Hill, . .	Adequate.
C, . .	Boston, . . .	Walnut Hill, . .	Adequate.
D, . .	Boston, . . .	Walnut Hill, . .	Adequate.

Second Corps Cadets.

A, . .	Salem, . . .	Salem, . . .	Inadequate.
B, . .	Salem, . . .	Salem, . . .	Inadequate.
C, . .	Salem, . . .	Salem, . . .	Inadequate.
D, . .	Lowell, . . .	Dracut, . . .	Adequate.

Naval Brigade.

DIVISION.	Station.	Site of Range.	Facilities for Practice.
A, . .	Boston, . . .	Lovell's Island, .	Adequate.
B, . .	Boston, . . .	Lovell's Island, .	Adequate.
C, . .	Boston, . . .	Lovell's Island, .	Adequate.
D, . .	Boston, . . .	Lovell's Island, .	Adequate.
E, . .	Lynn, . . .	Lynn, . . .	Inadequate.
F, . .	Fall River, . .	Fall River, . .	Adequate.
G, . .	New Bedford, .	New Bedford, .	Adequate.
H, . .	Springfield, .	Springfield, .	Inadequate.

First Cavalry and Troop F, Unattached.

TROOP.	Station.	Site of Range.	Facilities for Practice.
A, . .	Boston, . . .	Walnut Hill, . .	Adequate.
D, . .	Boston, . . .	Walnut Hill, . .	Adequate.
F, . .	Chelmsford, . .	Chelmsford, . .	Fair.

The reports covering the appliances for armory practice and aiming drill indicate that little attention has been given to this matter by company commanders. The only companies equipped with suitable working outfits—tripod, sandbag, clamps and reduced target—are K, First Heavy Artillery; B, I and K, Second Infantry; K, Sixth Infantry; A, B, E and M, Eighth Infantry; and C, Second Corps Cadets. A portion of the required appliances is in the possession of the following commands: I, First Heavy Artillery; A and E, Second Infantry; A, C, I, K and M, Fifth Infantry; A and C, Sixth Infantry; C, F and K, Eighth Infantry; K, Ninth Infantry; and D, Second Corps Cadets. The remaining 66 commands of the service are reported as unprovided with even the simplest appliances for elementary instruction in rifle work.

The attention of company commanders is called to the urgent necessity for a change in condition as existing. Economy of time, labor and ammunition requires that the recruit should be thoroughly grounded in the principles of aiming before being permitted to practice with service ammunition. It will be the duty of the regimental and battalion inspectors of rifle practice, during the coming season, to see to it that suitable provisions for this purpose are made in the companies of their respective commands.

AIMING DRILL IN ARMORIES.

Reports on the matter of preliminary aiming drill in armories show that 64 commands have received systematic instruction during the past season, 9 commands have received instruction at irregular intervals, while in 18 commands this important part of the soldier's training has been utterly disregarded. The appended summary indicates the degrees in which the provisions of Paragraph II., sections (e) and (f), General Orders No. 3, current series, have been observed. The attention of regimental and battalion commanders is called to the disregard of orders indicated by the returns under the third heading below tabulated:—

Full Course of Instruction.

First Heavy Artillery,		Batteries C, D, E, F, G, I, L.
Second Infantry,		Companies A, B, D, E, F, G, H, K, L, M.
Fifth Infantry,		Companies B, C, D, E, F, I, K.
Sixth Infantry,		Companies A, B, C, D, G, H, I, K, L, M.
Eighth Infantry,		Companies B, C, F, K, M.
Ninth Infantry,		Companies A, B, D, E, G, H, I, K, L, M.
First Corps Cadets,		Companies A, B, C, D.
Second Corps Cadets,		Companies A, B, C, D.
Naval Brigade,		Divisions A, B, C, D, E, F, G.

Partial Course of Instruction.

First Heavy Artillery,		Batteries H, K.
Second Infantry,		Company I.
Fifth Infantry,		Company II.
Eighth Infantry,		Companies A, L.
Naval Brigade,		Division II.
First Cavalry,		Troops A, D.

No Instruction.

First Heavy Artillery,		Batteries A, B, M.
Second Infantry,		Company C.
Fifth Infantry,		Companies A, G, L, M.
Sixth Infantry,		Companies E, F.
Eighth Infantry,		Companies D, E, G, H, I.
Ninth Infantry,		Companies C, F.
Cavalry, unattached,		Troop F.

UNQUALIFIED NON-COMMISSIONED OFFICERS.

By the terms of Paragraph II., Section (d), General Orders No. 3, current series, no enlisted man is allowed to be promoted to a non-commissioned grade unless of record in some class of marksmanship. I am gratified at being able to report a general compliance with the provisions of this order. It has been observed in all but two instances, to both of which the attention of the proper officers has been called. It is a significant fact that, with upwards of 1,000 non-commissioned officers in service, only 7 remain unqualified at the date of this report. Of these, 5 were appointed prior to the issue of the order above noted, and hence are exempt from the provisions.

RANGES.

During the year the condition of the ranges at Methuen, at Lynn, at Salem and at Lexington have called for official investigation from this department. The ranges at Methuen and at Lexington were investigated by Col. J. A. Frye, assistant inspector general of rifle practice. The Methuen range was condemned. The Lexington range was ordered reconstructed, and the city of Cambridge, which uses it, has promptly gone to work to reconstruct it. The range at Lynn was inspected by Ordnance Officer H. N. Sweet of the Naval Brigade. His recommendations have been carried out as to the short range, but the longer ranges still need further attention at the hands of the city. The range at Salem was inspected by First Lieut. T. D. Barroll, inspector of rifle practice, Eighth Regiment Infantry. The mayor has promised the immediate removal of the public nuisance there maintained, but

the other objections are so numerous that at present the commanding officers of troops stationed at Salem are in treaty for the joint use of the range at Marblehead.

At the request of the commanding officer, a new range at Boxford has been laid out for the Second Corps Cadets by Col. J. A. Frye, assistant inspector general of rifle practice.

The range at Walnut Hill used by the Boston troops is the subject, as for many years, of almost universal complaint. It is an excellent range, but extremely inaccessible. The various sites about the city have been examined by the officers stationed in Boston, and a site in Revere, near the boundary of Malden, was universally agreed upon over a year ago, with the provision that it be properly drained. The price then demanded, I am informed by Mayor Quincy, was too high to permit of its purchase. I entirely agree with him. Within a month, however, the person offering it for sale has offered to leave the price to an impartial committee of experts, and I certainly trust that the troops stationed in Boston will in the immediate future be enabled to dispense with the needlessly great sacrifices of time and energy which they are now obliged to make in order to learn how to use their weapons.

The range at South Framingham was repaired and made safe for use. It was not used by the First Brigade, as General Bridges deemed other work more desirable. Permission for its use was, however, accorded to the Second Brigade. The citizens of Framingham make this range the source of constant complaint, and if the projected street in the rear of the butts is laid out, it probably will be necessary to condemn it absolutely.

This emphasizes the recommendations of my predecessors, made again and again, in which I fully concur, of the need of a State range. Firing at movable targets, at unknown distances, in short, under service conditions, should at least be attempted. There are very few ranges in the State where this is to-day safe. I recommend, therefore, that action, too long deferred, be immediately taken in this matter. It seems worthy of consideration at least whether, by the selection of a site for the State range in the vicinity of Boston, the Commonwealth might not reduce the expense of its maintenance by letting various targets to Boston, Malden, Cambridge, Lynn, Chelsea, Somerville and other cities bound to provide suitable accommodation for the troops within their borders.

I believe that the time has come when it is well to advance towards silhouette targets and a definite test of each man in the militia. The silhouette target is not as fair a test of accurate individual marksmanship as the target calling for aiming at a fixed point with an equal loss for equal divergence from that point, nor

could a thoroughly satisfactory test of the whole militia be made on any targets unless shot on the same range and approximately under the same conditions. I believe, however, it is worth while, at least as an experiment, to set apart certain days in September during which each man in the militia will go to his own range, and under proper checks and supervision fire ten shots at a silhouette target. We shall thus have something more nearly approaching a test of the actual efficiency of the troops in service conditions. A comparison of the scores thus made by individuals with their scores made when qualifying for decorations will furnish data for new conditions of qualification in case it is deemed desirable, and the aggregate score of the members of each company might possibly serve as the basis for awarding company prizes. The aggregate scores, moreover, of the various commands might count something towards the award of the regimental trophy.

DRESS AT RIFLE RANGES.

The readiness of the citizen to attribute all disorder in the neighborhood of ranges to members of the militia, and the constant demand for investigations, often unfounded, made it necessary that an order be issued, to the great inconvenience especially of the Boston troops, for the wearing of uniforms at the range, that those, if any, responsible for disorder might at once be identified. It may be a coincidence, but since the order was issued there have been no more complaints of alleged disorderly militiamen at Walnut Hill.

PRECAUTIONS AGAINST ACCIDENT.

The danger of the wandering bullet, though greatly overestimated by civilians, is nevertheless real. The department therefore inaugurated as a general order that no militiaman be permitted to use the range till after thorough instruction in aiming, at the armories. It was further ordered that no recruit be permitted to parade with his company until he understands the mechanism of his weapon and the method of its use. Further, it was ordered that the practice already in vogue in many commands of refusing warrants to men not marksmen be made of general application. Score cards have been issued from this office, bearing in color the various signals, including the danger signal, and a reprint of the warnings always embodied in general orders.

It is a matter of congratulation that, notwithstanding a greater expenditure of ammunition than ever before, no case of serious accident has been reported to this office during the year.

CONDITION OF SMALL-ARMS.

In view of the intention of the quartermaster general to arrange for an issue of new arms to the State forces during the coming year, no comment needs to be made on the condition of the rifles and carbines now in the hands of the troops. The appended table exhibits the views of commanding officers as to the target capabilities of the arms for which they now are accountable. It should be noted that these weapons, while considered unfit for the exacting requirements of the sharpshooter, are by no means incapable of meeting the conditions of general service. In the event of an issue of new arms, commanding officers should be held to rigid accountability for their preservation and care.

*Consolidated Return of Obsolete Arms.**

ORGANIZATION.	Hqr.	A	B	C	D	E	F	G	H	I	K	L	M	Total.
Staff, First Brigade, .	3	-	-	-	-	-	-	-	-	-	-	-	-	3
Staff, Second Brigade, .	-	-	-	-	-	-	-	-	-	-	-	-	-	-
First Heavy Artillery, .	10	46	25	5	4	-	-	44	1	7	37	-	-	179
Second Infantry, .	3	32	41	37	25	33	13	10	45	47	10	30	30	356
Fifth Infantry, .	7	37	12	37	-	3	27	9	41	34	15	2	29	253
Sixth Infantry, .	6	6	5	30	41	31	-	26	25	6	53	9	-	238
Eighth Infantry, .	7	30	9	30	13	8	31	33	51	15	5	27	15	274
Ninth Infantry, .	2	30	37	47	-	50	16	47	52	44	8	53	24	410
First Corps Cadets,†	-	-	-	-	-	-	-	-	-	-	-	-	-	206
Second Corps Cadets, .	-	7	17	15	43	-	-	-	-	-	-	-	-	82
Naval Brigade, .	-	-	-	-	-	-	1	4	-	-	-	-	-	5
First Cavalry, .	-	74	68	-	-	-	-	-	-	-	-	-	-	142
Troop "F," Cavalry, .	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aggregate obsolete rifles and carbines,	-	-	-	-	-	-	-	-	-	-	-	-	-	2,148

THE SERVICE REVOLVER.

As noted in an earlier portion of this report, the revolver qualifications for the year just closed aggregated 245, as against 134 in 1896, — a gain of nearly 83 per cent. It is recommended that the regulations be so amended as to require every officer to procure the regulation revolver as a part of his personal equipment. It further is recommended that the revolver be issued by the Commonwealth to all enlisted men entitled by United States Army or

* Return No. 1, 1897.

† Reported by corps headquarters.

Navy regulations to be armed therewith. The appended table exhibits the number of regulation revolvers (Colt's, calibre .38) now owned by officers in the service :—

*Service Revolvers owned by Officers.**

ORGANIZATION.	Hqr.	A	B	C	D	E	F	G	H	I	K	L	M	Total.
General Staff, . . .	14	-	-	-	-	-	-	-	-	-	-	-	-	14
Staff, First Brigade, .	11	-	-	-	-	-	-	-	-	-	-	-	-	11
Staff, Second Brigade, .	19	-	-	-	-	-	-	-	-	-	-	-	-	19
First Heavy Artillery, .	9	3	3	3	3	3	3	3	3	3	1	3	3	43
Second Infantry, . . .	6	3	1	3	1	3	1	1	3	1	3	1	2	29
Fifth Infantry, . . .	11	3	3	3	3	3	3	2	3	3	3	3	3	46
Sixth Infantry, . . .	11	3	3	2	3	3	3	3	2	3	3	3	2	44
Eighth Infantry, . . .	14	3	3	3	3	3	3	3	2	3	3	3	3	49
Ninth Infantry, . . .	10	3	3	2	3	3	3	3	3	3	3	3	3	45
First Corps Cadets,† .	-	-	-	-	-	-	-	-	-	-	-	-	-	20
Second Corps Cadets, .	7	3	3	3	2	-	-	-	-	-	-	-	-	18
Naval Brigade, . . .	8	3	3	2	2	2	5	2	3	-	-	-	-	30
First Cavalry and Troop "F," . . .	8	3	-	-	3	-	3	-	-	-	-	-	-	17
Aggregate, . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	355

PRIZES.

The usual engravings have been presented to the companies winning the regimental matches, but I have authorized such companies as desired to substitute ornamental tankards. Instead of money prizes to the companies, divisions or troops ranking highest in efficiency I have awarded military libraries to Company B, Eighth Infantry ; Division F, Naval Brigade ; Company C, Second Infantry, and Troop F. The tricolor was awarded as in previous years. After a careful consultation with every commanding officer who was ready to recommend a change, I believe it would be more satisfactory if general efficiency and the aggregate of company scores in regimental competitions were allowed to count towards the tricolor. I believe it might be well as a beginning to allow the score of a regimental team to count 25 points, the aggregate score of the companies in regimental competition to count 50 points and the number of efficient 25 points, regulating the matter by percentages with the maximum obtainable in each case as a basis.

* Not including officers and non-commissioned officers of light batteries.

† Reported by corps headquarters.

DECORATIONS.

New devices for decorations will be issued at the conclusion of the present year, as prescribed in General Orders No. 16, series 1897. It has been the endeavor of the department to issue a legitimate military decoration that can be seen, embodying with the distinctive color that is associated all over the world with marksmanship the arms of the Commonwealth. The Jacob's ladder of clasps has been abolished, and a sleeve device for sharpshooters that can be seen has been substituted for a collar device that cannot be seen on the service uniform.

I think these decorations will be found more acceptable than those recently used. They are made in Massachusetts, and though for the first year there will be an increase in cost (as every qualified or requalified man must have a new badge), in future years the cost for badges and bars for requalification will be much less than the cost of the decorations issued previously and made outside the State. Bids were submitted from manufacturers all over the country, and the lowest selected.

THE DEPARTMENT AND ITS OFFICERS.

The various brigade and regimental inspectors of rifle practice have been enthusiastic in their efforts to bring up the condition of the men, and I cordially concur in the recommendation of my predecessor, that the rank of captain be granted to regimental inspectors after five years' service.

The appointment of Col. James A. Frye as assistant inspector general of rifle practice has been of the very greatest possible value to this department. Colonel Frye has brought to the department theoretical as well as practical knowledge, and I desire here to express to him my very great indebtedness. I should be very ungrateful if I did not also express my obligation to Sergt. George R. Russell, N. C. S., First Heavy Artillery, who has served as statistical clerk of this department with high distinction for four years past.

I desire especially to express my obligations to Maj. Frank H. Briggs (retired), late assistant inspector general First Brigade, who has taken charge of the statistical department of the State match for twelve years. His retirement from the militia deprives this department of a steady friend and a willing coadjutor.

I desire to call the attention of all officers and men to the statistical appendix annexed, in which the year's work can be studied in detail.

I have to congratulate the Commonwealth according to these records on the highest degree of efficiency in rifle practice ever attained by her volunteer soldiers, and I trust that the high example of past and present may be an inspiration for the future.

I have the honor to remain, sir,

Very respectfully, your obedient servant,

CURTIS GUILD, JR.,
Inspector General of Rifle Practice.

RECORD OF MARKSMEN, M. V. M.

CLASSIFICATIONS AND ABBREVIATIONS.

DISTINGUISHED MARKSMAN CLASS (D. M.)

Distinguished marksmen are sharpshooters of record (1) who have been authorized to represent the State in rifle competitions, or (2) who may be mentioned in orders as the "first fifteen" of foot troops, or the "first two" of mounted troops in a State general competition, or (3) who have won an individual trophy in a State match.

SHARPSHOOTERS CLASS (S. S.).

2 scores of 22 out of a possible 25, at 200 yards.
 2 " of 23 " " 25, at 500 "
 2 " of 23 " " 25, at 600 "

FIRST CLASS MARKSMAN (1ST CLASS).

2 scores of 21 out of a possible 25, at 200 yards.
 2 " of 21 " " 25, at 500 "

SECOND CLASS MARKSMAN (2D CLASS).

2 scores of 18 out of a possible 25, at 200 yards.

THIRD CLASS MARKSMAN (3D CLASS).

2 scores of 15 out of a possible 25, at 200 yards.

R. signifies that a marksman has qualified in a class lower than highest previously attained. Those whose names appear with no figures in the column headed "Range Work, 1897," have failed to qualify during the year.

COMMANDER-IN-CHIEF AND STAFF.

RANK.	NAME.	Record Class.	Range Work. 1897.
Colonel, .	James A. Frye, ...	D. M.,	R.
Brig. General, .	Francis H. Appleton, ...	1st Class,	R.
" " .	Robert A. Blood, ...	2d do.	19, 21
" " .	Curtis Guild, Jr., ...	2d do.	19, 20
Colonel, .	George R. Jewett, ...	2d do.	18, 18
" .	Frank L. Locke, ...	2d do.	20, 18
" .	Edward B. Robins, ...	2d do.	20, 23
" .	William D. Sohler, ...	2d do.	19, 19
" .	Frank B. Stevens, ...	2d do.	19, 19
" .	J. Payson Bradley, ...	2d do.	21, 21
Brig General, .	James L. Carter, ...	2d do.	-
Colonel, .	Harry L. Converse, ...	2d do.	-
" .	Gordon Dexter, ...	S. S.,	-
Brig. General, .	Rockwood Hoar, ...	2d Class,	-
Colonel, .	Frederick G. King, ...	1st do.	-
" .	Richard H. Morgan, ...	S. S.,	-
" .	Roger Morgan, ...	S. S.,	-
" .	Richard D. Sears, ...	1st Class,	-
" .	James T. Soutter, ...	2d do.	-
" .	Fred. W. Wellington, ...	1st do.	-

1 distinguished marksman, 3 sharpshooters, 4 first class marksmen, 12 second class marksmen, 4 unqualified members. Total, 24.

FIELD AND STAFF, FIRST BRIGADE.

RANK.	NAME.	Record Class.	Range Work. 1897.
Lieut. Colonel,	Walter C. Hager, ...	S. S.,	R.
" "	O. H. Marion, ...	S. S.,	R.
Major, ...	F. S. Richardson, ...	S. S.,	R.
Brig. General,	T. R. Mathews, ...	1st Class,	43, 44
Major, ...	Wm. H. Brigham, ...	2d do.	18, 18
Sergeant, ...	C. A. Stillings, ...	3d do.	17, 15
"	S. S. Bradford, ...	3d do.	-
Captain, ...	G. H. Chase, ...	2d do.	-
"	H. S. Dewey, ...	1st do.	-
"	C. Kenny, ...	2d do.	-
Sergeant, ...	J. C. Kerrison, ...	S. S.,	-
Captain, ...	G. E. Lovett, ...	2d Class,	-
Sergeant, ...	C. H. Richwood, ...	S. S.,	-

5 sharpshooters, 2 first class marksmen, 4 second class marksmen, 2 third class marksmen, 3 unqualified members. Total, 16.

FIELD AND STAFF, SECOND BRIGADE.

Major, ...	Robert Ball Edes, ...	D. M.,	48, 50, 46
Lieut. Colonel,	Geo. H. Benyon, ...	D. M.,	R.
Captain, ...	Hugh Bancroft, ...	S. S.,	46, 50, 47
Chief Bugler,	Mace Gay, ...	2d Class,	19, 18
Brig. General,	William A. Bancroft, ...	S. S.,	-
Lieut. Colonel,	William H. Devine, ...	2d Class,	-
Major, ...	William H. Goff, ...	1st do.	-
Captain, ...	A. N. Rantoul, ...	S. S.,	-
"	Francis H. Parker, ...	3d Class,	-
"	F. R. Bangs, ...	2d do.	-
"	H. N. Richards, ...	2d do.	-
"	Fred P. Barnes, ...	1st do.	-
Sergeant Major,	Lester Leland, ...	3d do.	-
Q. M. Sergeant,	Arthur Wainwright, ...	3d do.	-
Hospital Steward,	W. S. Bryant, ...	2d do.	-
Color Bearer, ...	Frank Q. Brown, ...	3d do.	-
Sergeant Clerk,	J. S. Curtis, ...	3d do.	-
" "	Geo. H. Dody, ...	2d do.	-

2 distinguished marksmen, 3 sharpshooters, 2 first class marksmen, 6 second class marksmen, 5 third class marksmen, 1 unqualified member. Total, 19.

FIELD AND STAFF, FIRST REGIMENT HEAVY ARTILLERY.

Color Sergeant,	H. N. Conn, ...	D. M.,	48, 47, 47
Chief Bugler,	A. E. Harlow, ...	D. M.,	50, 48, 46
Sergeant Major,	W. D. Huddleson, ...	D. M.,	48, 49, 47
Lieutenant, ...	J. B. Paine, ...	D. M.,	47, 49, 46
P. M. Sergeant,	Geo. R. Russell, ...	D. M.,	49, 46, 46
Color Sergeant,	A. T. Fornrose, ...	D. M.,	48, 50, 49
Lieutenant, ...	C. H. Lake, ...	S. S.,	R.
Major, ...	C. B. Woodman, ...	1st Class,	R.
Lieut. Colonel,	C. L. Hovey, ...	2d do.	20, 19
Colonel, ...	Charles Pfaff, ...	2d do.	20, 21
Q. M. Sergeant,	E. E. Chapman, ...	1st do.	-
Drum Major, ...	J. F. Clark, ...	2d do.	-
Major, ...	H. S. Dearing, ...	2d do.	-

**FIELD AND STAFF, FIRST REGIMENT HEAVY ARTILLERY—
Concluded.**

RANK.	NAME.	Record Class.	Range Work. 1897.
Major, . . .	P. A. Dyar, ...	S. S.,	—
Lieutenant, . . .	H. B. Parker, ...	2d Class,	—
Major, . . .	Geo. F. Quinby, ...	S. S.,	—
Orderly, . . .	Samuel Weiss, ...	2d Class,	—
Hosp. Steward, . .	E. F. Varney, ...	3d do.	—

6 distinguished marksmen, 3 sharpshooters, 2 first class marksmen, 6 second class marksmen, 1 third class marksman, 1 unqualified member. Total, 19.

BATTERY A, FIRST REGIMENT HEAVY ARTILLERY.

Captain, . . .	John Bordman, Jr., ...	D. M.,	50, 50, 50
Corporal, . . .	William E. Cook, ...	D. M.,	50, 50, 50
Private, . . .	Arthur R. Schulze, ...	D. M.,	50, 50, 48
Lieutenant, . . .	E. Dwight Fullerton, ...	S. S.,	48, 46, 48
Sergeant, . . .	William Claupain, ...	S. S.,	50, 48, 48
Private, . . .	Bernhard Block, ...	S. S.,	47, 47, 46
" . . .	Richard Block, ...	S. S.,	49, 47, 47
" . . .	John D. R. McLeod, ...	S. S.,	46, 48, 46
" . . .	James H. Smythe, ...	S. S.,	48, 48, 47
Sergeant, . . .	George H. Russell, ...	1st Class,	42, 42
" . . .	George P. Field, ...	1st do.	43, 42
Corporal, . . .	Joseph S. Francis, ...	1st do.	47, 44
Private, . . .	Michael J. Long, ...	1st do.	42, 44
" . . .	Charles A. Marks, ...	1st do.	42, 42
Lieutenant, . . .	A. Mason Eaton, Jr., ...	2d do.	21, 20
Sergeant, . . .	George M. Dunbar, ...	2d do.	21, 20
" . . .	Frank Murphy, ...	2d do.	18, 18
Corporal, . . .	James P. Holland, ...	2d do.	18, 18
" . . .	Ralph W. Gibbs, ...	2d do.	18, 18
Musician, . . .	Irven J. Lewis, ...	2d do.	18, 18
Private, . . .	Bartholomew J. Barry, ...	2d do.	19, 18
" . . .	James H. Bennett, ...	2d do.	20, 20
" . . .	Neils Berg, ...	2d do.	19, 18
" . . .	Frank Burrell, ...	2d do.	21, 21
" . . .	William A. Byrne, ...	2d do.	21, 21
" . . .	Ralph Cognac, ...	2d do.	21, 20
" . . .	Frank J. Goodwin, ...	2d do.	20, 18
" . . .	Dick Grant, ...	2d do.	19, 19
" . . .	Harry J. Kane, ...	2d do.	19, 18
" . . .	Edward H. Kenney, ...	2d do.	20, 18
" . . .	Samuel L. McLeod, ...	2d do.	22, 20
" . . .	James M. Murphy, ...	2d do.	21, 21
" . . .	Benjamin B. Osthuess, ...	2d do.	21, 20
" . . .	Edward D. Powers, ...	2d do.	19, 18
" . . .	James F. Quinn, ...	2d do.	21, 21
" . . .	Frank J. Ryan, ...	2d do.	19, 18
" . . .	George F. Skelton, ...	2d do.	19, 18
" . . .	Herbert G. Wishman, ...	2d do.	22, 22
" . . .	Arnold Blair, ...	3d do.	16, 15
" . . .	Fred Bohm, ...	3d do.	15, 15
" . . .	Thomas A. Cook, ...	3d do.	20, 16
" . . .	Nicholas A. Cognac, ...	3d do.	17, 17
" . . .	George F. Ferguson, ...	3d do.	18, 15
" . . .	Ernest L. Ford, ...	3d do.	18, 17
" . . .	Thomas J. Healey, ...	3d do.	16, 15
" . . .	Arthur H. Howard, ...	3d do.	16, 15
" . . .	James F. Hurley, ...	3d do.	16, 15
" . . .	Walter S. Kelly, ...	3d do.	16, 15

BATTERY A, FIRST REGIMENT HEAVY ARTILLERY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Charles J. Kiley, ...	3d Class,	18, 17
"	James A. Ladd, ...	3d do.	17, 16
"	William S. Mitchell, ...	3d do.	16, 15
"	Albert W. Quinn, ...	3d do.	18, 16
"	William A. Riddell, ...	3d do.	16, 15
"	Alexander Rose, ...	3d do.	16, 15
"	Charles E. Sanders, ...	3d do.	17, 16
"	Frank L. Sheffield, ...	3d do.	17, 16
"	Fred J. Smith, ...	3d do.	18, 16
"	Arthur H. Stetson, ...	3d do.	16, 15
"	Thomas P. Treadwell, ...	3d do.	17, 16
"	Robert J. Waters, ...	3d do.	16, 16
"	George A. White, ...	3d do.	16, 15

3 distinguished marksmen, 6 sharpshooters, 5 first class marksmen, 24 second class marksmen, 23 third class marksmen. Total, 61.

BATTERY B, FIRST REGIMENT HEAVY ARTILLERY.

Private, . . .	Thomas Anderton, ...	D. M.,	50, 48, 47
"	Milan W. Bull, ...	D. M.,	49, 49, 46
"	George P. Cooley, ...	D. M.,	50, 50, 50
Captain, . . .	Walter E. Lombard, ...	S. S.,	48, 48, 46
Lieutenant, . . .	John E. Day, ...	S. S.,	44, 46, 46
"	Marshall Underwood, ...	S. S.,	48, 49, 46
Sergeant, . . .	Alonzo F. Woodside, ...	S. S.,	48, 49, 50
"	Caleb West, ...	S. S.,	R.
"	Percy H. Prior, ...	S. S.,	48, 47, 46
"	Hartford Beaumont, ...	S. S.,	45, 49, 46
"	Fred L. Pancoast, ...	S. S.,	R.
Corporal, . . .	Allen J. Litchfield, ...	S. S.,	50, 48, 48
"	Lewis F. Brown, ...	S. S.,	44, 48, 47
"	William Montgomery, ...	S. S.,	46, 46, 46
"	Seth P. Batchelder, ...	S. S.,	44, 47, 46
"	Edward E. Heinlein, ...	S. S.,	45, 46, 48
Private, . . .	Frank R. Blake, ...	S. S.,	49, 47, 46
"	George W. Cole, ...	S. S.,	44, 47, 46
"	William H. Goddard, ...	S. S.,	44, 47, 47
"	Edward P. Hammond, ...	S. S.,	46, 46, 47
"	George M. Jackson, ...	S. S.,	R.
"	Frank McArthur, ...	S. S.,	45, 49, 47
Corporal, . . .	Edwin C. Jacobs, ...	1st Class,	44, 44
Bugler, . . .	William H. Barrett, ...	1st do.	R.
Private, . . .	Roland T. Blennerhassett, ...	1st do.	43, 43
"	Cecil B. Cooper, ...	1st do.	42, 42
"	Amos McArthur, ...	1st do.	48, 46
"	Frank W. Nay, ...	1st do.	42, 43
"	Andrew R. Newton, ...	1st do.	43, 42
"	Charles G. Price, ...	1st do.	R.
"	Charles A. Adams, ...	2d do.	18, 19
"	Walter R. Blanchard, ...	2d do.	19, 20
"	Algernon L. Burdette, ...	2d do.	18, 19
"	Herbert B. Coles, ...	2d do.	18, 20
"	Charles P. Cox, Sr., ...	2d do.	R.
"	George H. Davies, ...	2d do.	19, 19
"	John O. Gara, ...	2d do.	19, 20
"	Silas Hurrell, ...	2d do.	18, 20
"	Albert V. Jones, ...	2d do.	18, 19
"	Herbert E. Lombard, ...	2d do.	19, 20
"	John F. McDonald, ...	2d do.	18, 20

BATTERY B, FIRST REGIMENT HEAVY ARTILLERY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	William E. Parker, ...	2d Class,	20, 22
"	Fritz A. Rohrbacher, ...	2d do.	19, 19
"	William N. Robertson, ...	2d do.	19, 20
"	John A. White, ...	2d do.	18, 18
"	Leroy Waddell, ...	2d do.	18, 19
"	Joseph Whitehead, ...	2d do.	19, 19
"	George F. Batchelder, ...	3d do.	16, 20
"	Joseph C. Brown, ...	3d do.	17, 18
"	Louis F. Brown, ...	3d do.	15, 15
"	Walter F. Cooke, ...	3d do.	15, 17
"	William A. Fairclough, ...	3d do.	15, 16
"	Walter G. Higgins, ...	3d do.	15, 17
"	William T. Jackson, ...	3d do.	15, 18
"	John F. Luscombe, ...	3d do.	15, 18
"	Elbridge F. Sawyer, ...	3d do.	16, 22
"	Ernest M. Young, ...	3d do.	15, 15
"	Fred T. Young, ...	3d do.	15, 17
"	Joseph H. Eldridge, ...	2d do.	-

3 distinguished marksmen, 19 sharpshooters, 8 first class marksmen, 18 second class marksmen, 11 third class marksmen, 2 unqualified members. Total, 61.

BATTERY C, FIRST REGIMENT HEAVY ARTILLERY.

Captain, . . .	C. P. Nutter, ...	D. M.,	49, 49, 48
Private, . . .	J. W. Blake, ...	D. M.,	50, 50, 47
"	W. M. Foster, ...	D. M.,	47, 47, 47
Lieutenant, . . .	C. F. Nostrom, ...	S. S.,	R.
Sergeant, . . .	H. L. Smith, ...	S. S.,	46, 48, 48
"	H. E. Wheeler, ...	S. S.,	46, 48, 46
Corporal, . . .	W. E. Oakes, ...	S. S.,	44, 46, 47
"	C. W. Leach, ...	S. S.,	47, 46, 48
Private, . . .	E. J. Cowling, ...	S. S.,	49, 48, 46
"	N. F. Darling, ...	S. S.,	44, 46, 47
"	Sumner Paine, ...	S. S.,	46, 50, 48
"	C. F. Lewis, ...	S. S.,	R.
Lieutenant, . . .	A. E. Hall, ...	1st Class,	R.
Sergeant, . . .	Henry Ives, ...	1st do.	R.
Private, . . .	H. W. Brown, ...	1st do.	44, 42
Sergeant, . . .	G. Wilkinson, ...	2d do.	R.
Corporal, . . .	R. B. Eastman, ...	2d do.	18, 19
"	H. H. Ellis, ...	2d do.	21, 21
Private, . . .	E. F. Bordimer, ...	2d do.	18, 19
"	O. Bourne, ...	2d do.	19, 20
"	G. A. Cain, ...	2d do.	18, 19
"	F. H. Fitel, ...	2d do.	21, 22
"	E. Martekkee, ...	2d do.	18, 18
"	C. P. McGregor, ...	2d do.	19, 21
"	C. E. Muller, ...	2d do.	18, 20
"	F. W. Rink, ...	2d do.	22, 22
"	J. F. Sewell, ...	2d do.	18, 18
"	H. H. Smith, ...	2d do.	18, 20
"	P. Stevens, ...	2d do.	20, 21
"	C. L. Webb, ...	2d do.	20, 22
"	C. E. Wheeler, ...	2d do.	18, 18
"	J. W. Wilkinson, ...	2d do.	18, 18
"	F. E. Wilson, ...	2d do.	18, 18
"	H. S. Yuill, ...	2d do.	22, 22
Corporal, . . .	G. W. Hethrington, ...	3d do.	16, 18
Private, . . .	F. C. Bourne, ...	3d do.	17, 18

BATTERY C, FIRST REGIMENT HEAVY ARTILLERY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	D. B. Chamberlin, ...	3d Class,	16, 17
"	J. H. Danahy, ...	3d do.	15, 19
"	E. C. Doane, ...	3d do.	16, 17
"	D. F. Donlon, ...	3d do.	15, 15
"	W. Ferguson, ...	3d do.	16, 16
"	F. A. Gibbs, ...	3d do.	15, 16
"	L. W. Gill, ...	3d do.	17, 18
"	A. A. Gleason, ...	3d do.	16, 17
"	H. W. Hanley, ...	2d do.	19, 18
"	C. E. Harmon, ...	3d do.	15, 19
"	E. Hudson, ...	3d do.	16, 18
"	G. F. Kelley, ...	3d do.	16, 18
"	H. Knox, ...	3d do.	16, 16
"	W. H. Mitchell, ...	3d do.	15, 16
"	J. C. Oliver, ...	3d do.	16, 18
"	J. W. Richardson, ...	3d do.	17, 15
"	F. H. Seavey, ...	3d do.	15, 16
"	C. F. Shattuck, ...	3d do.	15, 15
"	W. P. Wallace, ...	3d do.	15, 18
"	H. W. Watts, ...	3d do.	15, 15
"	L. C. De Frondat, ...	3d do.	-
"	Thomas Arnold, ...	2d do.	-

3 distinguished marksmen, 9 sharpshooters, 3 first class marksmen, 21 second class marksmen, 22 third class marksmen, 2 unqualified members. Total, 60.

BATTERY D, FIRST REGIMENT HEAVY ARTILLERY.

Sergeant, . . .	William M. Corey, ...	S. S.,	49, 46, 49
Private, . . .	Charles H. Stockemer, ...	S. S.,	45, 46, 46
"	Calvin E. Young, ...	S. S.,	44, 46, 48
Sergeant, . . .	William J. McCullough, ...	1st Class.	42, 42
"	Charles H. Roberts, Jr., ...	1st do.	R.
Corporal, . . .	David H. Fogg, ...	1st do.	R.
Bugler, . . .	Thomas E. Yates, ...	1st do.	44, 47
Private, . . .	Maurice Apps, ...	1st do.	43, 46
"	Charles F. Baxter, ...	1st do.	43, 47
"	Albert A. Hanson, ...	1st do.	42, 43
Captain, . . .	Joseph H. Frothingham, ...	2d do.	19, 19
Lieutenant, . .	John S. Keenan, ...	2d do.	18, 19
"	James W. Dana, ...	2d do.	18, 18
Sergeant, . . .	Norman P. Cormack, ...	2d do.	20, 20
"	Isaac E. Pearson, ...	2d do.	21, 21
Corporal, . . .	Frederick A. Estes, ...	2d do.	18, 18
"	Arthur F. Davis, ...	2d do.	18, 18
"	Duncan S. Blaikie, ...	2d do.	18, 18
Private, . . .	John Barnard, ...	2d do.	R.
"	Frederick H. Corser, ...	2d do.	18, 20
"	George H. Cox, ...	2d do.	18, 20
"	Benjamin F. Farwell, Jr., ...	2d do.	18, 19
"	Henry J. Hallowell, ...	2d do.	18, 18
"	William B. Handy, ...	2d do.	20, 21
"	Frederick V. McF. Halt, ...	2d do.	18, 20
"	Fred. W. Karcher, ...	2d do.	18, 18
"	David J. Lindsay, ...	2d do.	18, 21
"	Everett B. Meso, ...	2d do.	19, 20
"	William H. Peyton, ...	2d do.	18, 19
"	George Robertson, ...	2d do.	18, 20
"	George F. Stewart, ...	2d do.	20, 20
"	Hebert W. Thayer, ...	2d do.	18, 19

BATTERY D, FIRST REGIMENT HEAVY ARTILLERY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Corporal,	Halburton Dobbins,	3d Class,	16, 19
"	John Galway,	3d do.	15, 16
Private,	Frank H. Alexander,	3d do.	15, 17
"	Benjamin W. Bowdlear,	3d do.	15, 16
"	Benjamin H. Brown,	3d do.	15, 16
"	Ernest E. Brazier,	3d do.	16, 19
"	Ralph N. Butterworth,	3d do.	15, 17
"	George F. Clark,	3d do.	16, 17
"	Charles E. Donahue,	3d do.	16, 18
"	Franklin Deshon,	3d do.	15, 17
"	Vaughn M. Ellis,	3d do.	15, 16
"	William M. Fillebrown,	3d do.	16, 16
"	James Galway,	3d do.	16, 16
"	George W. Gardner,	3d do.	16, 19
"	Ernest T. Harley,	3d do.	16, 20
"	Charles F. Hill,	3d do.	16, 21
"	Edwin A. Holmes,	3d do.	15, 17
"	Albert S. Howland,	3d do.	15, 15
"	Charles E. Lawson,	3d do.	16, 17
"	Henry S. Levy,	3d do.	16, 17
"	Charles F. Lewis,	3d do.	15, 15
"	John Martens,	3d do.	15, 16
"	Frederick H. Martens,	3d do.	16, 20
"	Frank L. Metcalf,	3d do.	17, 18
"	Edgar L. McConaghy,	3d do.	15, 18
"	George E. Otis,	3d do.	15, 15
"	Harry C. Perry,	3d do.	15, 15
"	Albert E. Peyton,	3d do.	15, 15
"	Charles H. Wall,	3d do.	15, 15

3 sharpshooters, 7 first class marksmen, 22 second class marksmen, 29 third class marksmen. Total, 61.

BATTERY E, FIRST REGIMENT HEAVY ARTILLERY.

Lieutenant,	J. L. Gibbs,	D. M.,	49, 50, 47
Private,	C. E. Gillette,	D. M.,	46, 46, 46
"	J. Aiken,	S. S.,	44, 47, 46
Sergeant,	C. E. Anthony,	S. S.,	R.
Corporal,	E. A. Burt,	S. S.,	50, 48, 47
"	S. R. Clark,	S. S.,	R.
Private,	H. C. Ellis,	S. S.,	47, 48, 50
Sergeant,	C. H. Fuller,	S. S.,	48, 48, 47
Captain,	T. S. Hathaway,	S. S.,	44, 47, 47
Private,	G. C. Kingsley,	S. S.,	R.
"	J. A. Lafferty,	S. S.,	47, 46, 47
"	W. H. Murphy,	S. S.,	45, 46, 46
"	A. Mellor,	S. S.,	46, 46, 46
Sergeant,	H. N. Peck,	S. S.,	44, 46, 47
Bugler,	D. J. Price,	S. S.,	46, 46, 46
Sergeant,	E. L. Soule,	S. S.,	47, 46, 46
Corporal,	J. C. Spooner,	S. S.,	45, 47, 47
"	H. C. Wing,	S. S.,	44, 47, 47
Private,	J. A. Brown,	1st Class,	42, 43
Corporal,	J. C. De Wolf,	1st do.	42, 44
Sergeant,	J. H. Davis,	1st do.	R.
Lieutenant,	H. Hathaway, Jr.,	1st do.	42, 43
Private,	A. T. Landers,	1st do.	R.
"	T. A. McGowan,	1st do.	46, 45
"	C. A. Mosher,	1st do.	R.

BATTERY E, FIRST REGIMENT HEAVY ARTILLERY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	W. Smith, Jr., ...	1st Class.	45, 45
"	W. G. Wood, ...	1st do.	R.
"	J. Q. Adams, ...	2d do.	20, 20
"	E. A. Baker, ...	2d do.	20, 20
"	B. Braley, ...	2d do.	18, 18
"	E. C. Briggs, ...	2d do.	20, 19
"	O. M. Brownell, ...	2d do.	18, 20
"	E. A. Gifford, ...	2d do.	18, 19
"	M. T. Gibbs, ...	2d do.	21, 23
"	W. A. Hamer, ...	2d do.	20, 21
"	J. W. Hughes, ...	2d do.	18, 18
"	E. C. Jacobs, ...	2d do.	18, 19
"	A. F. Merchant, ...	2d do.	20, 21
"	W. Neal, ...	2d do.	20, 18
"	F. Patrick, ...	2d do.	20, 19
"	A. W. Sharples, ...	2d do.	18, 18
"	J. J. Shiels, ...	2d do.	19, 19
"	J. Smith, ...	2d do.	22, 22
"	J. W. Spencer, ...	2d do.	18, 19
"	W. C. Staples, ...	2d do.	22, 22
"	J. H. Sullivan, ...	2d do.	20, 20
"	R. R. Welch, ...	2d do.	19, 21
"	J. F. Winn, ...	2d do.	18, 18
"	B. P. Furry, ...	3d do.	15, 16
"	T. Martin, ...	3d do.	17, 18
"	M. A. McDonald, ...	3d do.	19, 17
"	W. H. Merchant, ...	3d do.	17, 17
"	D. W. Murphy, ...	3d do.	16, 18
"	R. B. Tripp, ...	3d do.	15, 19
"	S. Turner, Jr., ...	3d do.	17, 17
"	J. Welch, ...	3d do.	16, 17
"	F. L. Aurelio, ...	2d do.	-
"	W. Nelson, ...	2d do.	-
"	C. T. Hazzard, ...	3d do.	-
"	E. B. Jennings, ...	S. S.,	-

2 distinguished marksmen, 17 sharpshooters, 9 first class marksmen, 23 second class marksmen, 9 third class marksmen, 1 unqualified member. Total, 61.

BATTERY F, FIRST REGIMENT HEAVY ARTILLERY.

Lieutenant, . . .	W. J. Meek, ...	S. S.,	45, 47, 48
Private, ...	E. F. Miller, ...	S. S.,	46, 47, 46
"	H. W. Roby, ...	S. S.,	45, 47, 47
Sergeant, ...	H. J. Rounseville, ...	S. S.,	45, 49, 46
"	J. E. Totten, ...	S. S.,	R.
Private, ...	F. B. Baker, ...	1st Class,	R.
"	H. N. Blandin, ...	1st do.	R.
"	J. Broadhurst, Jr., ...	1st do.	44, 42
Corporal, ...	F. A. D. Bullard, ...	1st do.	44, 46
Captain, ...	N. O. Danforth, ...	1st do.	44, 46
Private, ...	F. O. Dean, ...	1st do.	43, 45
"	G. W. Delamaine, ...	1st do.	R.
Corporal, ...	G. T. Seekell, ...	1st do.	46, 47
Private, ...	T. R. Shaftoe, ...	1st do.	R.
Sergeant, ...	S. P. Totten, ...	1st do.	46, 44
Private, ...	R. N. Baham, ...	2d do.	R.
"	J. W. Brown, ...	2d do.	19, 20
"	W. A. Cobbett, ...	2d do.	18, 20
"	G. W. Creamer, ...	2d do.	19, 19

BATTERY F, FIRST REGIMENT HEAVY ARTILLERY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Sergeant,	A. K. Crowell,	2d Class,	18, 22
Private, . . .	A. M. Davis, . . .	2d do.	R.
" . . .	F. L. Davis, . . .	2d do.	20, 21
" . . .	A. L. Dean, . . .	2d do.	18, 21
" . . .	J. A. Devereaux, . . .	2d do.	18, 22
" . . .	W. A. Dobson, . . .	2d do.	18, 19
" . . .	G. F. Eaton, . . .	2d do.	21, 21
" . . .	E. E. Haradon, . . .	2d do.	19, 19
Corporal, . . .	H. C. Hathaway, . . .	2d do.	22, 22
Private, . . .	L. A. Hutchins, . . .	2d do.	18, 18
" . . .	G. R. Irving, . . .	2d do.	20, 20
Corporal, . . .	C. O. King, . . .	2d do.	21, 21
Lieutenant, . . .	F. H. Phillips, . . .	2d do.	21, 21
Private, . . .	J. D. King, . . .	2d do.	R.
Bugler, . . .	E. H. Shaw, . . .	2d do.	22, 21
Private, . . .	F. E. Strange, . . .	2d do.	21, 18
" . . .	W. D. Thacher, . . .	2d do.	21, 18
" . . .	J. Waterson, . . .	2d do.	18, 21
" . . .	A. Wedmore, . . .	2d do.	21, 22
" . . .	B. S. Barnes, . . .	3d do.	16, 16
" . . .	F. W. Blinn, . . .	3d do.	15, 17
" . . .	P. Brissette, . . .	3d do.	15, 17
" . . .	F. H. Dansrow, . . .	3d do.	18, 15
" . . .	M. L. Dorgan, . . .	3d do.	15, 15
" . . .	C. T. Drumm, . . .	3d do.	16, 15
Sergeant, . . .	G. Grigor, . . .	3d do.	16, 16
Private, . . .	C. W. Haydock, . . .	3d do.	16, 17
" . . .	W. M. Holmes, . . .	3d do.	15, 16
" . . .	W. Jackson, . . .	3d do.	19, 17
" . . .	E. H. King, . . .	3d do.	15, 18
" . . .	H. C. Lovell, . . .	3d do.	16, 16
" . . .	F. T. Matthews, . . .	3d do.	15, 17
" . . .	A. W. Millerd, . . .	3d do.	16, 17
" . . .	J. Mooney, . . .	3d do.	15, 17
" . . .	H. A. Murray, . . .	3d do.	17, 20
" . . .	W. S. Parlow, . . .	3d do.	15, 16
" . . .	P. Pierce, . . .	3d do.	20, 16
Corporal, . . .	W. N. Potter, . . .	3d do.	19, 15
Private, . . .	P. Digney, . . .	2d do.	—
" . . .	B. Lovell, . . .	3d do.	—

5 sharpshooters, 10 first class marksmen, 24 second class marksmen, 20 third class marksmen, 1 unqualified member. Total, 60.

BATTERY G, FIRST REGIMENT HEAVY ARTILLERY.

Sergeant, . . .	W. J. Mudge, . . .	S. S.,	44, 47, 46
" . . .	W. J. Earle, . . .	S. S.,	45, 47, 47
" . . .	F. L. Treuthardt, . . .	S. S.,	45, 46, 46
Corporal, . . .	A. P. Fiske, . . .	S. S.,	46, 46, 46
" . . .	J. L. Kelley, . . .	S. S.,	44, 46, 46
" . . .	H. A. Treuthardt, . . .	S. S.,	44, 46, 46
Private, . . .	A. W. Gould, . . .	S. S.,	45, 46, 46
Corporal, . . .	J. J. Keefe, . . .	1st Class,	42, 42
Private, . . .	B. W. Hutchinson, . . .	1st do.	42, 44
" . . .	W. I. Mason, . . .	1st do.	42, 42
Captain, . . .	A. B. Chick, . . .	2d do.	19, 20
Sergeant, . . .	C. F. Morrill, . . .	2d do.	18, 18
Corporal, . . .	C. V. Cullen, . . .	2d do.	19, 19
Musician, . . .	W. C. McEwen, . . .	2d do.	18, 19

BATTERY G, FIRST REGIMENT HEAVY ARTILLERY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	R. A. Burrille, ...	2d Class,	19, 18
"	C. A. Cayvan, ...	2d do.	18, 18
"	J. H. Cullen, ...	2d do.	21, 19
"	F. C. Hixon, ...	2d do.	18, 18
"	M. L. Hurley, ...	2d do.	19, 21
"	J. McClore, ...	2d do.	18, 18
"	F. C. Pendoley, ...	2d do.	20, 19
"	J. J. Pendoley, ...	2d do.	18, 19
"	F. C. Taylor, ...	2d do.	19, 19
"	T. J. Winterson, ...	2d do.	19, 18
Lieutenant, . . .	F. S. Wilson, ...	3d do.	16, 17
"	J. H. Gowing, ...	3d do.	15, 16
Private, ...	L. Anderson, ...	3d do.	15, 15
"	F. J. Adams, ...	3d do.	15, 16
"	G. L. Baker, ...	3d do.	15, 16
"	C. H. Ball, ...	3d do.	15, 16
"	T. H. Barry, ...	3d do.	16, 15
"	W. Bentley, ...	3d do.	16, 15
"	W. R. Batsey, ...	3d do.	17, 17
"	W. M. Cochrane, ...	3d do.	15, 16
"	J. J. Connor, ...	3d do.	15, 15
"	S. V. Coonan, ...	3d do.	17, 18
"	S. A. Craig, ...	3d do.	15, 17
"	G. W. Emerson, ...	3d do.	17, 17
"	E. G. Fuller, ...	3d do.	15, 15
"	M. F. Kelly, ...	3d do.	16, 18
"	A. S. Lewis, ...	3d do.	15, 15
"	F. McGrath, ...	3d do.	15, 16
"	H. L. Merry, ...	3d do.	16, 16
"	J. W. Monahan, ...	3d do.	17, 15
"	H. M. K. Pridham, ...	3d do.	15, 18
"	H. J. Reed, ...	3d do.	15, 15
"	R. G. Ruggles, ...	3d do.	15, 15
"	F. W. Ryan, ...	3d do.	16, 16
"	D. D. Scott, ...	3d do.	15, 16
"	F. A. Sauer, ...	3d do.	18, 16
"	J. G. B. Walker, ...	3d do.	17, 17
"	B. F. Williams, ...	3d do.	15, 16
"	F. N. Worthen, ...	3d do.	16, 15
Sergeant, ...	H. F. Fillebrown, ...	S. S.,	-
Private, ...	J. F. Moran, ...	2d Class,	-
"	E. C. Kaiser, ...	3d do.	-

8 sharpshooters, 3 first class marksmen, 15 second class marksmen, 30 third class marksmen, 4 unqualified members. Total, 60.

BATTERY H, FIRST REGIMENT HEAVY ARTILLERY.

Captain, ...	Walter L. Pratt, ...	S. S.,	47, 46, 46
Lieutenant, . . .	William Renfrew, ...	S. S.,	46, 47, 46
"	Bertie E. Grant, ...	S. S.,	45, 47, 47
Corporal, ...	William W. Lennox, ...	S. S.,	44, 46, 47
"	Herbert Vowles, ...	S. S.,	44, 47, 46
"	Thomas J. Reid, ...	S. S.,	47, 47, 46
Private, ...	Edgar G. Farrell, ...	S. S.,	44, 47, 47
"	Frank McDonald, ...	S. S.,	44, 47, 46
"	William G. Newman, ...	S. S.,	46, 46, 46
"	Roderick B. Young, ...	S. S.,	45, 46, 46
"	George D. Rogers, ...	S. S.,	R.
Sergeant, ...	Herbert S. Flint, ...	1st Class,	43, 46

BATTERY H, FIRST REGIMENT HEAVY ARTILLERY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	James T. Bradley, ...	1st Class,	42, 43
Sergeant, . . .	Joseph G. H. McGilvray, ...	2d do.	20, 21
"	Walter E. Smith, ...	2d do.	21, 24
Corporal, . . .	John E. Brewer, ...	2d do.	19, 20
"	Thomas Walker, ...	2d do.	18, 18
Private, . . .	Gordon D. W. Brown, ...	2d do.	20, 20
"	Sammel Cater, Jr., ...	2d do.	18, 19
"	Thomas H. Dolliver, ...	2d do.	19, 20
"	George O. Gardner, ...	2d do.	18, 19
"	Nathan A. Grant, ...	2d do.	18, 18
"	Charles D. Hunt, ...	2d do.	18, 18
"	William J. Holland, ...	2d do.	19, 18
"	Frederick S. Hutchins, ...	2d do.	19, 21
"	Charles A. Hinckley, ...	2d do.	22, 21
"	Harry E. Jones, ...	2d do.	19, 21
"	Robert W. Langell, ...	2d do.	19, 18
"	William C. Nelson, ...	2d do.	19, 20
"	Charles H. Phelps, ...	2d do.	20, 21
"	Roland F. Quimby, ...	2d do.	19, 20
"	Harry E. Rice, ...	2d do.	18, 20
"	George A. Sands, ...	2d do.	19, 18
"	Frederick L. Springford, ...	2d do.	18, 18
"	Charles O. Smith, ...	2d do.	18, 18
"	Eugene F. Sullivan, ...	2d do.	21, 18
"	William Wardwell, ...	2d do.	19, 18
"	Carl B. Wells, ...	2d do.	19, 18
"	George C. Webber, ...	2d do.	18, 18
"	William Adgate, ...	2d do.	R.
"	Fred Bray, ...	2d do.	R.
"	Frank J. Pierce, ...	2d do.	R.
Sergeant, . . .	Warren L. Meek, ...	3d do.	16, 16
"	John F. Brosseau, ...	3d do.	15, 17
Private, . . .	Joseph F. Bird, ...	3d do.	15, 17
"	William Burns, ...	3d do.	16, 17
"	Arthur Collins, ...	3d do.	16, 16
"	Lawrence H. Cutcliffe, ...	3d do.	15, 15
"	John Fletcher, ...	3d do.	18, 16
"	Chester P. Knowlton, ...	3d do.	16, 18
"	Charles E. Pinkham, ...	3d do.	16, 18
"	Eugene R. Taylor, ...	3d do.	15, 17
"	Robert Warnock, Jr, ...	3d do.	18, 17
"	Ralph W. Wright, ...	3d do.	16, 18
"	Arthur S. Hanson, ...	3d do.	-
"	Joseph C. King, ...	3d do.	-

11 sharpshooters, 2 first-class marksmen, 29 second-class marksmen, 14 third-class marksmen, 3 unqualified members. Total, 59.

BATTERY I, FIRST REGIMENT HEAVY ARTILLERY.

Captain, . . .	Charles Williamson, ...	D. M.,	R.
Sergeant, . . .	Jesse A. Coffin, ...	S. S.,	R.
Corporal, . . .	Frank M. Cole, ...	S. S.,	R.
Lieutenant, . .	George E. Horton, ...	S. S.,	R.
Corporal, . . .	William J. Marshall, ...	S. S.,	47, 46, 46
Sergeant, . . .	William S. Allen, ...	1st Class,	43, 43
"	Herbert Allen, ...	1st do.	44, 42
Private, . . .	Highland D. Atherton, ...	1st do.	42, 43
"	Charles H. Edson, ...	1st do.	42, 42
"	Lewis M. Foye, ...	1st do.	43, 44

BATTERY I, FIRST REGIMENT HEAVY ARTILLERY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Fred E. Foye, ...	1st Class,	43, 44
"	Frank E. Hamilton, ...	1st do.	42, 46
"	Horace B. Hammond, ...	1st do.	45, 45
"	Frank G. Hutchinson, ...	1st do.	44, 46
"	Eben J. Morse, ...	1st do.	42, 43
"	Charles N. Pierce, ...	1st do.	42, 42
Sergeant, . . .	Charles Rowley, ...	1st do.	44, 42
Private, . . .	George R. Wass, ...	1st do.	R.
Corporal, . . .	George A. Abercrombie, ...	2d do.	20, 20
Bugler, . . .	Frank J. Abbott, ...	2d do.	20, 18
Corporal, . . .	George B. Burgess, ...	2d do.	19, 18
Private, . . .	Arthur L. Cobb, ...	2d do.	22, 22
"	Thomas Chisholm, ...	2d do.	20, 19
"	Frank L. Corser, ...	2d do.	18, 18
"	Henry H. Clayton, ...	2d do.	R.
"	William F. Churchill, ...	2d do.	19, 18
"	William F. Hamilton, ...	2d do.	21, 20
"	Harry W. Loud, ...	2d do.	22, 18
Corporal, . . .	Esrom J. Morse, ...	2d do.	21, 21
Private, . . .	Robert McDonald, ...	2d do.	21, 21
"	Harold E. Maxwell, ...	2d do.	19, 18
"	Walter W. Marshall, ...	2d do.	19, 18
"	Wellington W. Nilsson, ...	2d do.	21, 21
"	Ferdinand Provost, ...	2d do.	18, 18
Corporal, . . .	Harry S. Reed, ...	2d do.	20, 19
Sergeant, . . .	Samuel B. Sampson, ...	2d do.	18, 18
Private, . . .	William J. Slack, ...	2d do.	20, 18
"	Harry A. Snow, ...	2d do.	20, 20
"	Harry W. Shaw, ...	2d do.	21, 19
"	Fred D. Stokes, ...	2d do.	22, 21
"	Fred L. Shurtleff, ...	2d do.	19, 18
"	D. Henry Sherman, ...	2d do.	19, 18
"	George A. Varney, ...	2d do.	18, 18
"	Enos B. Winslow, ...	2d do.	18, 18
"	Charles A. Williamson, ...	2d do.	18, 18
"	Edwin F. Amadon, ...	3d do.	15, 15
"	Edgar Angervine, ...	3d do.	15, 19
"	George L. Burke, ...	3d do.	15, 19
"	Samuel W. Cook, ...	3d do.	15, 16
"	Frank B. Darby, ...	3d do.	17, 16
"	E. Frank Davie, ...	3d do.	19, 17
"	Charles A. Gould, ...	3d do.	16, 15
"	Robert J. Millett, ...	3d do.	18, 16
"	Chester H. Osborn, ...	3d do.	16, 15
"	James J. Turner, ...	3d do.	17, 18
Lieutenant, . .	Daniel W. Packard, ...	2d do.	-
Private, . . .	Edward W. Packard, ...	3d do.	-

1 distinguished marksman, 4 sharpshooters, 13 first class marksmen, 28 second class marksmen, 11 third class marksmen, 4 unqualified members. Total, 61.

BATTERY K, FIRST REGIMENT HEAVY ARTILLERY.

Lieutenant, . .	P. Frank Packard, ...	S. S.,	45, 46, 47
Corporal, . . .	Irving J. Davis, ...	S. S.,	44, 46, 46
Sergeant, . . .	Charles A. Monks, ...	S. S.,	45, 48, 46
Private, . . .	Thomas P. Nee, ...	S. S.,	45, 48, 46
"	John J. O'Brien, ...	S. S.,	45, 47, 48
Sergeant, . . .	Frank L. Ready, ...	S. S.,	44, 46, 47
"	Walter B. Chaffin, ...	1st Class,	42, 42

BATTERY K, FIRST REGIMENT HEAVY ARTILLERY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Fred Gass, ...	1st Class,	42, 44
Sergeant, . . .	W. C. Atton, ...	2d do.	20, 20
Private, . . .	Axel T. Anderson, ...	2d do.	18, 18
"	Richard O. Clark, ...	2d do.	19, 18
"	Elmer A. Graves, ...	2d do.	18, 18
"	George A. V. Jenkins, ...	2d do.	18, 18
"	Phineas Keith, ...	2d do.	19, 18
"	Waldo A. Martin, ...	2d do.	18, 18
Sergeant, . . .	Freeman R. Moore, ...	2d do.	20, 20
Private, . . .	Fred L. Ready, ...	2d do.	19, 19
"	Frank L. Richards, ...	2d do.	18, 18
"	Samuel Sackmary, ...	2d do.	19, 19
"	Stephen Weiller, ...	2d do.	19, 18
Corporal, . . .	Edwin J. Warshauer, ...	2d do.	18, 18
Private, . . .	Louis Birnbaum, ...	3d do.	18, 17
"	Charles E. Canfield, ...	3d do.	15, 15
"	Edward M. Carle, ...	3d do.	17, 15
"	Charles W. Eldridge, ...	3d do.	18, 16
"	George F. Galvin, ...	3d do.	17, 15
"	Charles W. Gibson, ...	3d do.	16, 16
"	George S. Hazlett, ...	3d do.	17, 16
"	William E. Hobbs, ...	3d do.	16, 15
"	Eldon G. Jonbert, ...	3d do.	16, 16
"	Horace L. Kenny, ...	3d do.	16, 16
"	Fred. W. Martikke, ...	3d do.	16, 15
"	George A. Martikke, ...	3d do.	17, 16
"	Alfred McArthur, ...	3d do.	17, 18
"	Walter F. McLeod, ...	3d do.	21, 16
"	George W. McPhee, ...	3d do.	17, 15
"	John W. Nutting, ...	3d do.	17, 15
Corporal, . . .	Henry A. Pasek, ...	3d do.	17, 15
Private, . . .	David A. Pick, ...	3d do.	15, 15
"	Samuel Samuels, ...	3d do.	15, 15
Corporal, . . .	Harry A. Smith, ...	3d do.	17, 15
Private, . . .	Fred D. Smith, ...	3d do.	18, 16
"	Oscar A. Spear, ...	3d do.	17, 15
"	Fred C. Weiland, ...	3d do.	16, 15
"	Edward F. Young, ...	3d do.	18, 17
Bugler, . . .	Fred A. H. Bennett, ...	2d do.	—
Private, . . .	Thomas J. Donovan, ...	3d do.	—
"	Frank F. Farwell, ...	3d do.	—
Corporal, . . .	Edmund S. Hally, ...	3d do.	—
"	Joseph G. Hoiton, ...	3d do.	—
Captain, . . .	Frederic S. Howes, ...	1st do.	—
Private, . . .	Wiley J. McIntosh, ...	1st do.	—

6 sharpshooters, 4 first class marksmen, 14 second class marksmen, 28 third class marksmen, 7 unqualified members. Total, 59.

BATTERY L, FIRST REGIMENT HEAVY ARTILLERY.

Lieutenant, . . .	William L. Swan, ...	S. S.,	44, 47, 46
Sergeant, . . .	William R. Graves, ...	S. S.,	47, 48, 46
"	Joseph L. Perry, ...	S. S.,	44, 46, 47
Corporal, . . .	John E. Foster, ...	S. S.,	44, 46, 46
"	Alvin Colburn, ...	S. S.,	45, 46, 46
"	Alton L. French, ...	1st Class,	42, 42
"	Louis Lewisson, ...	1st do.	42, 43
Private, . . .	Franklin R. Brown, ...	1st do.	R.
Captain, . . .	Frederick M. Whiting, ...	2d do.	18, 20

BATTERY L, FIRST REGIMENT HEAVY ARTILLERY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Lieutenant, . .	Fred A. Cheney, ...	2d Class,	19, 18
Sergeant, . . .	Louis Naumann, ...	2d do.	18, 20
"	Clifford L. Harris, ...	2d do.	R.
"	George R. Gage, ...	2d do.	22, 21
Corporal, . . .	W. Fred Burrill, ...	2d do.	18, 20
"	John G. Janson, ...	2d do.	20, 19
Lance Corporal,	Thomas O. Pare, ...	2d do.	18, 19
Bugler, ...	Milo E. Cilley, ...	2d do.	20, 20
Private, ...	David H. Bartlett, ...	2d do.	18, 18
"	W. B. Hill, ...	2d do.	20, 18
"	C. H. Kendall, ...	2d do.	20, 19
"	Wilfred H. Porter, ...	2d do.	18, 18
"	William Tucker, ...	2d do.	18, 20
"	Samuel Warmbath, ...	2d do.	19, 22
"	Richard H. Addison, ...	3d do.	16, 16
"	John Anderson, ...	3d do.	16, 18
"	Frank A. Brown, ...	3d do.	18, 17
"	Melville B. Childs, ...	3d do.	17, 17
"	Walter F. Ellsworth, ...	3d do.	16, 15
"	Frank M. Fitzwilliams, ...	3d do.	15, 17
"	Walter Henius, ...	3d do.	15, 16
"	Arthur G. Hill, ...	3d do.	15, 17
"	George A. Johnson, ...	3d do.	15, 15
"	Harry Knight, ...	3d do.	16, 17
"	Clarence P. Lewisson, ...	3d do.	16, 17
"	John C. Lynch, ...	3d do.	15, 15
"	Charles F. Maxwell, ...	3d do.	15, 16
"	Joseph B. Meader, ...	3d do.	16, 20
"	George F. McKim, ...	3d do.	15, 16
"	Herman I. Sanford, ...	3d do.	19, 15
"	Harry A. Trask, ...	3d do.	15, 17
"	Harry C. Warner, ...	3d do.	16, 17
"	John C. Barrett, ...	3d do.	-
"	Thomas P. Belton, ...	3d do.	-
"	John L. Jones, ...	3d do.	-
"	Harry L. Reynolds, ...	3d do.	-

5 sharpshooters, 3 first class marksmen, 15 second class marksmen, 22 third class marksmen, 12 unqualified members. Total, 57.

BATTERY M, FIRST REGIMENT HEAVY ARTILLERY.

Sergeant, . . .	Richard H. Booth, ...	D. M.,	50, 50, 50
Lieutenant, . .	David Fuller, ...	S. S.,	49, 49, 47
"	Walter F. Borden, ...	S. S.,	46, 49, 46
Sergeant, . . .	George E. Potter, ...	S. S.,	47, 47, 47
"	Fred W. Harrison, ...	S. S.,	46, 48, 47
"	Arnold B. Sanford, 2d,	S. S.,	44, 48, 47
"	James F. McAdams, ...	S. S.,	46, 48, 47
Corporal, . . .	William W. Booth, ...	S. S.,	R.
"	Arthur F. Simmons, ...	S. S.,	46, 46, 46
"	Edward H. Pilkington, ...	S. S.,	49, 46, 46
"	James M. Whitehead, ...	S. S.,	45, 47, 46
"	James H. Bentley, ...	S. S.,	44, 49, 48
Private, ...	James E. Bailey, ...	S. S.,	45, 46, 47
"	John N. Burgess, ...	S. S.,	44, 47, 46
"	William H. Darke, ...	S. S.,	45, 47, 46
"	Nelson B. Durfee, ...	S. S.,	44, 47, 46
"	Myron O. Eldridge, ...	S. S.,	48, 50, 46
"	Henry Graham, ...	S. S.,	45, 46, 46

BATTERY M, FIRST REGIMENT HEAVY ARTILLERY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Thomas Graham, ...	S. S.,	44, 46, 46
"	Herbert S. Hargreaves, ...	S. S.,	45, 48, 47
"	Paul Harrison, ...	S. S.,	47, 46, 46
"	John F. Hughes, ...	S. S.,	44, 47, 47
"	Fred R. H. Linley, ...	S. S.,	46, 48, 47
"	John D. McIntosh, ...	S. S.,	47, 48, 46
"	Elmer W. Mitchell, ...	S. S.,	46, 48, 47
"	Thomas Murphy, ...	S. S.,	48, 47, 46
"	John Rigby, ...	S. S.,	44, 46, 46
"	Harry A. Skinner, ...	S. S.,	47, 48, 47
"	Theodore F. Stevens, ...	S. S.,	45, 47, 47
"	George W. Stone, ...	S. S.,	49, 50, 48
"	John Walsh, ...	S. S.,	44, 46, 46
"	William B. Wilcox, ...	S. S.,	44, 48, 46
"	Richard Wood, ...	S. S.,	46, 48, 49
Corporal, . . .	Frederick E. Durfee, ...	1st Class,	42, 42
Bugler, ...	John Lee, ...	1st do.	44, 42
Private, ...	Thomas Broughton, ...	1st do.	42, 46
"	Elmer F. Davis, ...	1st do.	44, 42
"	Edwin B. Fish, ...	1st do.	42, 45
"	Frank R. Fiske, ...	1st do.	44, 46
"	Joseph A. Heywood, ...	1st do.	43, 42
"	George Marsden, ...	1st do.	42, 44
"	John T. Robinson, ...	1st do.	42, 43
"	Frank Waldron, ...	1st do.	43, 45
Captain, ...	Sierra L. Braley, ...	2d do.	18, 18
Private, ...	Zedekiah Buckley, ...	2d do.	18, 19
"	Hugh Dale, ...	2d do.	18, 20
"	John Delahunt, ...	2d do.	21, 21
"	Henry A. Destremps, ...	2d do.	21, 22
"	Louis E. Destremps, ...	2d do.	20, 20
"	Oliver P. Durling, ...	2d do.	18, 19
"	Ernest E. Ely, ...	2d do.	18, 20
"	John E. Henshaw, ...	2d do.	18, 18
"	Frank W. C. Littlefield, ...	2d do.	22, 23
"	John W. Powers, ...	2d do.	20, 22
"	Irving W. Preble, ...	2d do.	18, 21
"	Ernest L. Simmons, ...	2d do.	21, 21
"	John W. Smethurst, ...	2d do.	21, 22
"	Hyman Smolensky, ...	2d do.	20, 21
"	Edward A. Thurston, ...	2d do.	22, 22
"	Frank A. Towne, ...	2d do.	19, 20
"	William Waterworth, ...	2d do.	18, 19

1 distinguished marksman, 32 sharpshooters, 10 first class marksmen, 18 second class marksmen. Total, 61.

FIELD AND STAFF, SECOND REGIMENT INFANTRY.

Major, ...	Reuben A. Whipple, ...	D. M.,	R.
Colonel, ...	Embury P. Clark, ...	S. S.,	R.
Lieut. Colonel, ...	Edwin R. Shumway, ...	S. S.,	47, 48, 47
Major, ...	Henry B. Fairbanks, ...	S. S.,	48, 46, 46
Sergeant Major, ...	Paul J. Norton, ...	S. S.,	44, 47, 46
Color Sergeant, ...	Sayward Galbraith, ...	S. S.,	44, 46, 48
Lieutenant, ...	Paul R. Hawkins, ...	1st Class,	47, 47
"	Joseph T. Herrick, ...	1st do.	46, 43
"	Archibald C. Edison, ...	1st do.	R.
Q. M. Sergeant, ...	Melvin N. Snow, ...	1st do.	R.
Hosp. Steward, ...	Lawrence H. Fortier, ...	1st do.	42, 43

FIELD AND STAFF, SECOND REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
P. M. Sergeant,	Frederick W. Ferree, ...	1st Class,	43, 48
Chief Bugler,	Ralph E. Mathewson, ...	1st do.	R.
Major, ...	Orland J. Brown, ...	2d do.	19, 20
Lieutenant, ...	Charles D. Colson, ...	2d do.	19, 18
“	Albert E. Taylor, ...	2d do.	18, 20
Color Sergeant,	William L. Clough, ...	2d do.	18, 18
Orderly, ...	Frank H. Mayher, ...	2d do.	21, 18
Major, ...	F. G. Southmayd, ...	D. M.,	—
Chaplain, ...	John C. Wellwood, ...	S. S.,	—
Drum Major,	Dennis J. Callinan, ...	2d Class,	—

2 distinguished marksmen, 6 sharpshooters, 7 first class marksmen, 6 second class marksmen. Total, 21.

COMPANY A, SECOND REGIMENT INFANTRY.

Captain, ...	Edwin G. Barrett, ...	S. S.,	45, 47, 46
Lieutenant, ...	Moses H. Tisdell, ...	S. S.,	49, 49, 46
“	Frederick H. Lucke, ...	S. S.,	45, 46, 46
Sergeant, ...	John G. Gowans, ...	S. S.,	45, 46, 46
“	Herbert W. Woods, ...	S. S.,	45, 46, 46
“	William H. Plummer, ...	S. S.,	46, 46, 46
“	Walter H. Allison, ...	S. S.,	45, 46, 46
Corporal, ...	Charles A. Poland, ...	S. S.,	44, 49, 47
Musician, ...	Joseph T. Laflamme, ...	S. S.,	45, 46, 46
Private, ...	Ralph L. Allison, ...	S. S.,	45, 46, 47
“	George E. Allison, ...	S. S.,	47, 46, 46
“	Walter T. Brusco, ...	S. S.,	44, 46, 47
“	Samuel E. Clapp, ...	S. S.,	R.
“	Howard K. Hobbs, ...	S. S.,	46, 46, 46
“	Ernest B. Hall, ...	S. S.,	44, 46, 47
“	Charles F. Lamberton, ...	S. S.,	R.
“	Julius H. Lowell, ...	S. S.,	45, 46, 48
“	Arthur E. Magee, ...	S. S.,	44, 46, 46
“	David D. McTaggart, ...	S. S.,	44, 47, 49
“	William G. Standish, ...	S. S.,	44, 46, 46
“	Alexander G. Thomson, ...	S. S.,	44, 46, 49
“	Walter A. Travis, ...	S. S.,	44, 46, 46
“	George F. Warren, ...	S. S.,	47, 47, 46
“	Peter N. White, ...	1st Class,	45, 47
Corporal, ...	Elbridge B. Sawyer, ...	1st do.	R.
“	James T. Cruickshank, ...	1st do.	R.
“	Horace L. Ware, ...	1st do.	R.
Private, ...	Samuel A. Wallace, ...	1st do.	R.
Sergeant, ...	John H. Lander, ...	2d do.	19, 20
Corporal, ...	Edward R. Riedl, ...	2d do.	21, 22
“	Herbert B. Bond, ...	2d do.	21, 19
Private, ...	Herbert E. Austin, ...	2d do.	18, 19
“	Herbert A. Ballou, ...	2d do.	18, 19
“	Joseph A. Bergeron, ...	2d do.	18, 18
“	Charles A. Barton, ...	2d do.	18, 18
“	Perley W. Chase, ...	2d do.	22, 19
“	William E. Cardin, ...	2d do.	18, 18
“	Thomas R. Daud, ...	2d do.	19, 18
“	John G. Hagberg, ...	2d do.	18, 18
“	William A. Hinckley, ...	2d do.	19, 18
“	Robert A. Lohnes, ...	2d do.	19, 20
“	Frank G. Lamson, ...	2d do.	18, 22
“	Archie F. Murray, ...	2d do.	19, 20
“	Harry F. Merritt, ...	2d do.	19, 21

COMPANY A, SECOND REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	William H. Morse, ...	2d Class,	18, 19
"	Edmund J. Powers, ...	2d do.	19, 20
"	William W. Rice, ...	2d do.	19, 18
"	William E. Sherman, ...	2d do.	23, 21
"	John W. Wanwright, ...	2d do.	18, 18
"	Herbert A. Carroll, ...	3d do.	16, 18
"	William G. Cornwall, ...	3d do.	17, 18
"	Benjamin Cooper, ...	3d do.	17, 17
"	George L. Forrest, ...	3d do.	16, 18
"	George Jones, ...	3d do.	20, 16
"	William E. Schofield, ...	3d do.	17, 16
"	Willard F. Frost, ...	3d do.	17, 15
"	Charles A. Fischer, ...	3d do.	-

23 sharpshooters, 5 first class marksmen, 21 second class marksmen, 8 third class marksmen, 4 unqualified members. Total, 61.

COMPANY B, SECOND REGIMENT INFANTRY.

Captain, . . .	Henry McDonald, ...	D. M.,	46, 47, 47
Sergeant, . . .	William G. Adams, ...	S. S.,	44, 47, 46
"	Everett W. Wilcox, ...	S. S.,	48, 47, 47
"	John Gour, ...	S. S.,	46, 48, 46
Corporal, . . .	Samuel E. Smith, ...	S. S.,	48, 46, 48
"	Owen E. Alberts, ...	S. S.,	46, 47, 46
Musician, . . .	Henry F. Ladbury, ...	S. S.,	46, 47, 48
Private, . . .	Fred R. Daniels, ...	S. S.,	45, 47, 47
"	Paul L. Vesper, ...	S. S.,	44, 48, 47
"	Frank A. Wakefield, ...	S. S.,	45, 47, 46
Lieutenant, . . .	Harry J. Vesper, ...	1st Class,	R.
Sergeant, . . .	Thomas F. Burke, ...	1st do.	R.
"	Richard H. Bearse, ...	1st do.	43, 43
Corporal, . . .	John J. O'Connell, ...	1st do.	42, 42
Private, . . .	Charles E. Burns, ...	1st do.	44, 47
"	James C. Ryan, ...	1st do.	R.
"	E. Norman Spencer, ...	1st do.	42, 42
"	Joseph Tovet, ...	1st do.	47, 48
Lieutenant, . . .	William L. Young, ...	2d do.	18, 19
Corporal, . . .	George J. McKeown, ...	2d do.	18, 18
"	John B. Fulton, ...	2d do.	18, 18
"	Melvin H. Ransom, ...	2d do.	18, 19
Private, . . .	Fred A. Brown, ...	2d do.	19, 19
"	Andrew J. Crane, ...	2d do.	19, 20
"	John M. Carey, ...	2d do.	18, 19
"	Lewis P. Clark, ...	2d do.	18, 18
"	Matthew J. Clark, ...	2d do.	18, 18
"	Fred C. Crocker, ...	2d do.	19, 20
"	Michael J. Donahue, ...	2d do.	19, 19
"	William S. Eastman, ...	2d do.	18, 18
"	Edward Gaboury, ...	2d do.	18, 20
"	Theodore F. Handy, ...	2d do.	20, 20
"	Herbert C. Hayward, ...	2d do.	19, 19
"	Charles A. Jones, ...	2d do.	18, 19
"	Michael F. Kelleher, ...	2d do.	18, 18
"	Adolord T. La Riviere, ...	2d do.	19, 19
"	William J. Mack, ...	2d do.	18, 19
"	John J. Malone, ...	2d do.	18, 18
"	Alonzo W. Massey, ...	2d do.	18, 19
"	Charles H. Mattoon, ...	2d do.	18, 18
"	Frank C. Mattoon, ...	2d do.	19, 19

COMPANY B, SECOND REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Daniel J. Moriarty, ...	2d Class,	19, 21
"	Henry R. Morrissey, ...	2d do.	18, 18
"	Frank P. Miner, ...	2d do.	18, 20
"	Mathew P. Ryan, ...	2d do.	19, 20
"	Joseph C. Wildey, ...	2d do.	18, 19
"	Edward Bassett, ...	3d do.	16, 18
"	Peter F. Boyer, ...	3d do.	15, 18
"	John Bryson, ...	3d do.	16, 17
"	Theophile J. Champagne, ...	3d do.	15, 16
"	John Driscoll, ...	3d do.	15, 19
"	Frank L. Edson, ...	3d do.	17, 19
"	John Godfrey, ...	3d do.	16, 16
"	John F. Heffner, ...	3d do.	16, 16
"	John C. Hurley, ...	3d do.	15, 15
"	Paul J. Kingston, ...	3d do.	15, 15
"	Henry R. Lego, ...	3d do.	15, 17
"	John O'Donnell, ...	3d do.	15, 15
"	John F. Ranney, ...	3d do.	15, 16
"	Alwin B. Richter, ...	3d do.	15, 17
"	Henry T. Roberts, ...	3d do.	17, 18

1 distinguished marksman, 9 sharpshooters, 8 first class marksmen, 28 second class marksmen, 15 third class marksmen. Total, 61.

COMPANY C, SECOND REGIMENT INFANTRY.

Lieutenant, . . .	F. L. Allen, ...	S. S.,	47, 48, 46
Private, ...	J. H. Allen, ...	S. S.,	45, 46, 48
"	W. E. Barton, ...	S. S.,	46, 47, 50
"	E. W. Buck, ...	S. S.,	44, 46, 46
"	W. M. Buck, ...	S. S.,	44, 48, 46
"	C. E. Butler, ...	S. S.,	44, 47, 46
"	A. B. Chapin, ...	S. S.,	44, 46, 46
Corporal, . . .	W. L. Cheney, ...	S. S.,	44, 47, 46
Sergeant, . . .	F. M. Clark, Jr., ...	S. S.,	44, 46, 47
Private, ...	C. H. Colburn, ...	S. S.,	44, 47, 46
"	M. R. Crane, ...	S. S.,	44, 46, 47
"	W. G. Dennis, ...	S. S.,	44, 46, 46
"	R. H. Dowse, ...	S. S.,	44, 46, 46
"	C. T. Eldredge, ...	S. S.,	44, 46, 46
Sergeant, . . .	W. E. Fairbanks, ...	S. S.,	44, 46, 46
Private, ...	C. T. Fletcher, ...	S. S.,	45, 48, 47
Lieutenant, . .	W. F. Gilman, ...	S. S.,	44, 47, 46
Private, ...	H. J. Green, ...	S. S.,	44, 46, 47
"	H. H. Ham, ...	S. S.,	45, 46, 46
Sergeant, . . .	G. H. Hill, ...	S. S.,	44, 47, 46
Private, ...	J. W. Holbrook, ...	S. S.,	44, 46, 46
"	W. D. Hubbard, ...	S. S.,	44, 48, 48
Sergeant, . . .	A. C. King, ...	S. S.,	45, 46, 46
Private, ...	B. W. Kincaid, ...	S. S.,	44, 46, 47
Corporal, . . .	A. S. Longley, ...	S. S.,	44, 46, 48
"	H. W. Marsh, ...	S. S.,	46, 47, 46
Private, ...	S. I. Mayo, ...	S. S.,	44, 46, 47
"	L. M. McCullum, ...	S. S.,	44, 46, 47
"	W. A. Merrifield, ...	S. S.,	46, 47, 47
"	A. F. Rebbali, ...	S. S.,	45, 47, 48
Captain, ...	P. L. Rider, ...	S. S.,	44, 46, 46
Bugler, ...	F. E. Robbins, ...	S. S.,	44, 47, 47
Private, ...	H. F. Roper, ...	S. S.,	45, 46, 46
"	F. A. Springer, ...	S. S.,	44, 46, 46

COMPANY C, SECOND REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Corporal,	G. W. Stebbins,	S. S.,	45, 47, 47
"	William Stevenson,	S. S.,	50, 50, 50
Private,	J. C. Stevenson,	S. S.,	44, 46, 46
"	C. A. Steel,	S. S.,	45, 47, 46
"	W. C. Stevens,	S. S.,	45, 48, 46
Corporal,	A. M. Van Dusen,	S. S.,	48, 47, 48
Private,	C. A. Vaughn, Jr.,	S. S.,	44, 46, 47
"	R. H. Vaughn,	S. S.,	44, 46, 46
"	J. H. Wall,	S. S.,	44, 46, 46
Sergeant,	H. H. Warren,	S. S.,	45, 46, 46
Private,	F. W. Washburn,	S. S.,	46, 50, 46
"	H. B. Wentworth,	S. S.,	46, 46, 46
"	J. W. Wheeler,	S. S.,	44, 47, 47
"	E. J. Whitley,	S. S.,	44, 47, 47
"	A. T. Wintersgill,	S. S.,	45, 47, 47
"	F. W. Wright,	S. S.,	44, 46, 46
"	F. J. Zolder,	S. S.,	45, 47, 46
"	B. H. Beaumont,	1st Class,	43, 43
"	P. W. Lincoln,	1st do.	42, 42
"	C. S. Thayer,	1st do.	42, 42
"	H. W. Thayer,	1st do.	42, 46
"	J. L. Wilmot,	1st do.	43, 42
"	G. S. Farrow,	2d do.	19, 21
"	G. T. Jones,	2d do.	18, 19
"	H. E. Nicholson,	2d do.	18, 19
"	A. H. Stedman,	2d do.	19, 19
"	W. C. Trafton,	2d do.	20, 19

51 sharpshooters, 5 first class marksmen, 5 second class marksmen. Total, 61.

COMPANY D, SECOND REGIMENT INFANTRY.

Lieutenant,	Robert W. Hunter,	S. S.,	44, 47, 46
"	Francis D. Phillips,	S. S.,	46, 48, 46
Sergeant,	Hugo Popp,	S. S.,	47, 46, 48
"	Wilbur A. Robinson,	S. S.,	48, 48, 47
"	Frederick Childs,	S. S.,	47, 46, 46
Corporal,	Albert Emery,	S. S.,	44, 47, 47
"	Charles R. Evans,	S. S.,	44, 48, 46
"	William L. Weymouth,	S. S.,	44, 47, 46
"	Alfred Reed,	S. S.,	46, 46, 46
Musician,	John M. Gubhardt,	S. S.,	44, 46, 46
Private,	George N. Burkhardt,	S. S.,	47, 46, 48
"	Frank F. Lipps,	S. S.,	44, 47, 46
"	Herman Markert,	S. S.,	44, 46, 46
"	Alfred Mennell,	S. S.,	45, 46, 46
"	E. J. Slate,	S. S.,	44, 46, 47
Corporal,	George A. Collier,	1st Class,	44, 46
"	Alfred S. Foote,	1st do.	42, 44
Private,	S. H. Coit,	1st do.	45, 47
"	Richard F. Englehardt,	1st do.	42, 44
"	Alexander McDonald,	1st do.	42, 46
"	Walter H. Whitelock,	1st do.	42, 44
Sergeant,	George F. Orrell,	2d do.	21, 21
"	Charles H. Smith,	2d do.	21, 21
Private,	E. C. Buckley,	2d do.	19, 21
"	Earl J. Cain,	2d do.	18, 18
"	William R. Cleveland,	2d do.	18, 20
"	Edward Damons,	2d do.	21, 21
"	William F. Dunning,	2d do.	19, 18

COMPANY D, SECOND REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Ellis L. Dudley, ...	2d Class,	21, 18
"	Eugene Davis, ...	2d do.	18, 18
"	William E. Davis, ...	2d do.	19, 20
"	Otto Eger, ...	2d do.	19, 18
"	Joseph Gelinas, ...	2d do.	20, 18
"	Lester R. Jackson, ...	2d do.	19, 18
"	Alexander McElwain, ...	2d do.	20, 21
"	Anthony Mori, ...	2d do.	20, 18
"	Louis Mori, ...	2d do.	18, 18
"	Frank G. Mattice, ...	2d do.	21, 21
"	Frank H. Sweet, ...	2d do.	18, 19
"	John J. Roy, ...	2d do.	21, 18
"	Frederick W. Shearer, ...	2d do.	18, 21
"	John E. Urmson, ...	2d do.	18, 18
"	Fred Vequent, ...	2d do.	18, 18
"	Charles F. Walton, ...	2d do.	19, 21
"	Luther B. Warren, ...	2d do.	18, 18
"	James E. Watson, ...	2d do.	20, 19
"	Fred W. Wenzel, ...	2d do.	18, 18
"	Lucien B. Wolf, ...	2d do.	20, 18
Captain, . . .	William J. Crosier, ...	3d do.	17, 16
Private, . . .	George H. Brown, ...	3d do.	19, 16
"	Charles E. Bondreau, ...	3d do.	20, 15
"	Anatole Dugas, ...	3d do.	16, 16
"	Joseph W. Eaton, ...	3d do.	15, 16
"	Clement Gosselin, ...	3d do.	15, 16
"	Alfred Marion, ...	3d do.	21, 17
"	Ira A. Milner, ...	3d do.	16, 16
"	Edward J. Morrison, ...	3d do.	19, 17
"	Frederick W. Slate, ...	3d do.	15, 18
"	Nelson Sefton, ...	3d do.	15, 15
"	Willie H. Tatro, ...	3d do.	18, 17

15 sharpshooters, 6 first class marksmen, 27 second class marksmen, 12 third class marksmen, 1 unqualified member. Total, 61.

COMPANY E, SECOND REGIMENT INFANTRY.

Lieutenant, . . .	Frank P. Hosmer, ...	S. S.,	R.
"	Edwin R. Gray, ...	S. S.,	45, 46, 46
Sergeant, . . .	Oscar D. Hapgood, ...	D. M.,	46, 46, 48
"	Willie B. Smith, ...	S. S.,	47, 49, 46
"	Waldo A. Johnson, ...	S. S.,	48, 47, 46
Corporal, . . .	James F. Sexton, ...	S. S.,	R.
"	Augustus Karlson, ...	S. S.,	48, 50, 46
Private, . . .	Fred I. Baker, ...	S. S.,	44, 47, 47
"	Hebert F. Burdick, ...	S. S.,	45, 46, 47
"	Bert C. Gerry, ...	S. S.,	45, 46, 48
"	Chester A. Hinds, ...	D. M.,	48, 46, 46
"	Leroy M. Willard, ...	S. S.,	48, 46, 47
Captain, . . .	Philip I. Barber, ...	1st Class,	42, 42
Sergeant, . . .	Fred S. Weymouth, ...	1st do.	45, 42
Corporal, . . .	Frank P. Hall, ...	1st do.	R.
Private, . . .	Elwyn W. Barton, ...	1st do.	43, 43
"	Henry J. Blake, ...	1st do.	43, 44
"	David Broden, ...	1st do.	45, 43
"	Eugene F. Davidson, ...	1st do.	42, 43
"	Harry L. Doane, ...	1st do.	45, 43
"	Charles T. Doyle, ...	1st do.	46, 43
"	James D. Smith, ...	1st do.	42, 43

COMPANY E, SECOND REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	William C. Ward, ...	1st Class,	42, 44
Sergeant, . . .	Horace J. Bosquet, ...	2d do.	19, 19
Corporal, . . .	George W. Lake, ...	2d do.	19, 20
"	Fred A. Ryder, ...	2d do.	18, 20
Musician, . . .	Wilfred Gaudet, ...	2d do.	21, 21
Private, . . .	Hector F. Bosquet, ...	2d do.	20, 20
"	Joseph T. Bemis, ...	2d do.	18, 19
"	William B. Carson, ...	2d do.	20, 20
"	Frank Demars, ...	2d do.	R.
"	Anton J. Frank, ...	2d do.	19, 20
"	Wilfred E. Gilmore, ...	2d do.	19, 18
"	Howard A. Hastings, ...	2d do.	22, 22
"	Oscar E. Halberg, ...	2d do.	19, 20
"	Daniel P. Jardine, ...	2d do.	20, 20
"	Harland H. Knight, ...	2d do.	21, 24
"	Charles W. Marble, ...	2d do.	20, 20
"	Charles W. McCarron, ...	2d do.	18, 20
"	Frank L. Sears, ...	2d do.	18, 20
"	Charles W. Smith, ...	2d do.	18, 19
"	Walter A. Smith, ...	2d do.	18, 18
"	Arthur M. Spring, ...	2d do.	20, 21
"	Leon B. Stoddard, ...	2d do.	19, 19
"	Adolphus C. Sweesey, ...	2d do.	19, 21
"	Elmer S. Willev, ...	2d do.	18, 19
"	Ernest L. Wrisley, ...	2d do.	18, 20
"	William C. Bellows, ...	3d do.	16, 17
"	Felix Bosquet, ...	3d do.	15, 16
"	William S. Farr, ...	3d do.	16, 17
"	Lester L. Lucy, ...	3d do.	15, 16
"	Chester E. Morse, ...	3d do.	15, 17
"	Oren L. Robbins, ...	3d do.	16, 19
"	Herbert W. Ward, ...	3d do.	15, 20
"	Ossie Dodge, ...	3d do.	—
"	Richard S. White, ...	3d do.	—

2 distinguished marksmen, 10 sharpshooters, 11 first class marksmen, 24 second class marksmen, 9 third class marksmen, 3 unqualified members. Total, 59.

COMPANY F, SECOND REGIMENT INFANTRY.

Captain, . . .	Arthur L. Stone, ...	1st Class,	44, 46
Private, . . .	Martin E. S. Anderholm, ...	2d do.	22, 24
"	Charles A. Anderson, ...	2d do.	23, 21
Corporal, . . .	Charles G. E. Anderson, ...	2d do.	20, 22
"	George P. Blanchard, ...	2d do.	19, 18
Lieutenant, . .	Louis G. Brown, ...	2d do.	21, 22
Corporal, . . .	Herbert L. Button, ...	2d do.	18, 19
Private, . . .	James W. Bruce, ...	2d do.	19, 19
"	Forest H. Crafts, ...	2d do.	R.
Corporal, . . .	Frank E. Cornwell, ...	2d do.	18, 18
Private, . . .	Harry L. Claffin, ...	2d do.	19, 18
Sergeant, . . .	Herbert J. Coleman, ...	2d do.	18, 19
Private, . . .	Henry J. Denno, ...	2d do.	19, 18
"	James A. Dell, ...	2d do.	19, 21
"	Daniel Ela, ...	2d do.	21, 22
"	Axel W. Erickson, ...	2d do.	21, 18
"	Gilbert H. Flagg, ...	2d do.	18, 20
Corporal, . . .	Fred P. Frye, ...	2d do.	21, 22
Private, . . .	Edward Gilligan, ...	2d do.	19, 20
"	William H. Heywood, Jr., ...	2d do.	19, 20

COMPANY F, SECOND REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Sergeant, . .	Gilson W. Hunting, ...	2d Class,	18, 18
"	Ernest M. Linell, ...	2d do.	19, 20
"	Fred A. Lovejoy, ...	2d do.	18, 20
Private, . . .	Louis G. Michand, ...	2d do.	18, 18
"	Frank H. Pond, ...	2d do.	18, 19
"	Francis W. Parker, ...	2d do.	20, 21
Lieutenant, .	Albert L. Potter, ...	2d do.	18, 19
Private, . . .	Alonzo A. Perley, ...	2d do.	20, 21
"	Linwood L. Richardson, ...	2d do.	18, 19
"	Martin O. Tofeldt, ...	2d do.	23, 19
"	Frank S. Taylor, ...	2d do.	22, 18
"	George B. Taylor, ...	2d do.	18, 20
"	Charles A. Wilder, ...	2d do.	18, 19
"	Carl W. Anderson, ...	3d do.	16, 16
"	Jacob G. Britton, ...	3d do.	16, 16
"	Harry W. Ball, ...	3d do.	15, 16
"	Warner D. Dwyer, ...	3d do.	17, 15
"	Alfred M. Davis, ...	3d do.	16, 17
"	John G. Dablin, ...	3d do.	15, 16
"	Alfred Fleurant, ...	3d do.	16, 15
"	Frank A. Gravlin, ...	3d do.	16, 17
Musician, . .	W. H. Hobby, ...	3d do.	17, 15
Private, . . .	Hugh Hunter, ...	3d do.	16, 15
"	Leroy E. Hallock, ...	3d do.	17, 17
"	Frederick W. Kew, ...	3d do.	17, 18
"	Carl G. Larson, ...	3d do.	18, 16
"	Delmar H. Morse, ...	3d do.	16, 15
"	Harry W. Mason, ...	3d do.	16, 15
"	Charles E. Miner, ...	3d do.	20, 16
"	William R. Senior, ...	3d do.	18, 15
"	Charles G. Sandberg, ...	3d do.	16, 17
"	Lester M. Wheeler, ...	3d do.	16, 18
"	Anthony G. Marshall, ...	3d do.	-

1 first class marksman, 32 second class marksmen, 20 third class marksmen, 3 unqualified members. Total, 56.

COMPANY G, SECOND REGIMENT INFANTRY.

Sergeant, . . .	William Butement, ...	S. S.,	47, 47, 48
Private, . . .	James A. Gibbons, ...	S. S.,	R.
"	William J. Hyland, ...	S. S.,	46, 46, 46
Corporal, . .	Michael C. Kelly, ...	S. S.,	48, 46, 46
Private, . . .	John P. Kelly, ...	S. S.,	45, 47, 46
Captain, . . .	John J. Leonard, ...	S. S.,	46, 47, 48
Sergeant, . .	Joseph N. Loveley, ...	S. S.,	44, 46, 46
Private, . . .	Ernest E. Robinson, ...	S. S.,	49, 46, 46
"	Robert A. Ross, ...	S. S.,	44, 46, 46
Corporal, . .	Thomas D. Toomey, ...	S. S.,	48, 48, 48
Bugler, . . .	Albert W. Bnmstead, ...	1st Class,	42, 42
Private, . . .	John J. A. Finn, ...	1st do.	42, 42
"	Robert G. Kelly, ...	1st do.	44, 42
Sergeant, . .	Edward J. Leyden, ...	1st do.	46, 43
Private, . . .	William G. Martin, ...	1st do.	44, 43
Lieutenant, .	Joseph P. Quirk, ...	1st do.	R.
Private, . . .	Charles E. Toomey, ...	1st do.	44, 44
"	Timothy T. Austin, ...	2d do.	19, 20
"	William J. Cantwell, ...	2d do.	18, 20
"	Thomas M. Corliss, ...	2d do.	R.
Sergeant, . .	Michael H. Ford, ...	2d do.	19, 19

COMPANY G, SECOND REGIMENT INFANTRY — Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Fred J. Fredette, ...	2d Class,	21, 19
"	Nataline Gardella, ...	2d do.	21, 19
"	Patrick J. Harrington, ...	2d do.	21, 21
Corporal, . . .	James A. Heenehan, ...	2d do.	R.
Private, . . .	Michael F. Hickey, ...	2d do.	18, 19
"	Guy L. Hovey, ...	2d do.	18, 19
"	Frank C. Keating, ...	2d do.	18, 20
"	John P. Keyes, ...	2d do.	20, 22
"	Cornelius J. Leary, ...	2d do.	18, 19
"	Donald Mackenzie, ...	2d do.	18, 18
Corporal, . . .	Joseph P. Maloney, ...	2d do.	20, 22
Private, . . .	Michael J. McHale, ...	2d do.	21, 18
"	Louis Monteverde, ...	2d do.	18, 20
"	George C. Moore, ...	2d do.	19, 20
"	Joseph A. Murphy, ...	2d do.	19, 20
"	John J. Nolan, ...	2d do.	19, 18
"	Patrick J. O'Brien, ...	2d do.	18, 18
Sergeant, . . .	Jeremiah F. Scully, ...	2d do.	18, 20
Lieutenant, . .	Thomas A. Sweeney, ...	2d do.	18, 21
Corporal, . . .	Frank A. Burke, ...	3d do.	17, 16
Private, . . .	John J. Carney, ...	3d do.	16, 18
"	Edward H. Carrigan, ...	3d do.	15, 15
"	John P. Condon, ...	3d do.	16, 15
"	William E. Dixon, ...	3d do.	16, 15
Corporal, . . .	Arthur W. Falvey, ...	3d do.	15, 17
Private, . . .	James J. Hogan, ...	3d do.	17, 17
"	Henry F. Holland, ...	3d do.	16, 15
"	Ernest P. Marble, ...	3d do.	16, 16
"	Patrick J. Mahoney, ...	3d do.	15, 16
"	Dennis F. McCarthy, ...	3d do.	17, 17
"	Harry W. Meade, ...	3d do.	15, 15
"	Patrick N. Noone, ...	3d do.	16, 15
"	Arthur H. Packard, ...	3d do.	15, 17
"	William J. Pomphret, ...	3d do.	16, 15
"	William J. Rooney, ...	3d do.	16, 16
"	William J. Root, ...	3d do.	15, 20
"	William H. Ryan, ...	3d do.	16, 16
"	Jerry J. Shea, ...	3d do.	16, 17
"	Nicholas F. Fitzgerald, ...	3d do.	-

10 sharpshooters, 7 first class marksmen, 23 second class marksmen, 20 third class marksmen, 1 unqualified member. Total, 61.

COMPANY H, SECOND REGIMENT INFANTRY.

Private, . . .	George D. Barber, ...	S S.,	48, 46, 47
Sergeant, . . .	Harry T. Gray, ...	S. S.,	50, 49, 48
Captain, . . .	Walter E. Hassam, ...	S. S.,	48, 49, 48
Lieutenant, . .	Charles S. Holden, ...	S. S.,	46, 47, 50
Corporal, . . .	Frederick B. Jordan, ...	S. S.,	47, 47, 46
Private, . . .	Joseph L. King, ...	S. S.,	45, 46, 49
"	Albert F. Love, ...	S. S.,	44, 46, 47
"	Archie L. Purington, ...	S. S.,	45, 46, 46
Corporal, . . .	Clarence E. Smith, ...	S. S.,	46, 47, 46
Private, . . .	John C. Ware, ...	S. S.,	45, 46, 46
Corporal, . . .	Arthur W. Wilson, ...	S. S.,	46, 46, 46
Private, . . .	Marvin F. Ames, ...	1st Class,	43, 42
Sergeant, . . .	Walter H. Earle, ...	1st do.	44, 46
"	Charles E. Monroe, ...	1st do.	44, 44
"	Erwin L. Pierce, ...	1st do.	42, 42

COMPANY H, SECOND REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Bugler, . . .	Royal H. Pitts, ...	1st Class,	R.
Private, . . .	Albert B. Scott, ...	1st do.	R.
Sergeant, . . .	Harry C. Young, ...	1st do.	44, 46
Private, . . .	Arthur A. Berger, ...	2d do.	19, 18
Corporal, . . .	Dexter E. Brigham, ...	2d do.	19, 20
Private, . . .	George S. Bryson, ...	2d do.	20, 18
"	William L. Carrick, ...	2d do.	18, 21
"	Herbert A. Coates, ...	2d do.	18, 19
"	Frank E. Colesworthy, ...	2d do.	21, 21
"	Walter B. Cummings, ...	2d do.	19, 21
"	Linus Fellows, ...	2d do.	19, 19
Lieutenant, . . .	Edward B. Fish, ...	2d do.	19, 18
Private, . . .	Walter I. Gage, ...	2d do.	18, 18
"	Lewis H. Gale, ...	2d do.	19, 19
"	George E. Hill, ...	2d do.	22, 22
"	Walter F. Hooker, ...	2d do.	18, 19
"	Hervey E. Lamb, ...	2d do.	18, 18
"	Harry N. Mills, ...	2d do.	19, 18
Corporal, . . .	Almon W. Preble, ...	2d do.	19, 20
Private, . . .	Willson H. Rathbun, ...	2d do.	20, 18
"	Ellsworth I. Sawyer, ...	2d do.	18, 18
"	Harry N. Sawyer, ...	2d do.	R.
"	Charles T. Tatman, ...	2d do.	21, 19
"	Raymond Tracy, ...	2d do.	21, 22
Corporal, . . .	Frank L. Vaughn, ...	2d do.	18, 19
Private, . . .	Chester M. Fuller, ...	3d do.	16, 21
"	Arthur W. Gould, ...	3d do.	15, 16
"	Everett H. Green, ...	3d do.	17, 15
"	Louis S. Jones, ...	3d do.	15, 16
"	William H. King, ...	3d do.	16, 15
"	William B. Maxim, ...	3d do.	17, 16
"	Edgar W. Norton, ...	3d do.	15, 15
"	James Reddy, Jr., ...	3d do.	16, 15
"	Leavor Whittaker, ...	3d do.	16, 15
"	Charles M. Haye, ...	2d do.	-
"	Walter A. Sampson, ...	2d do.	-

11 sharpshooters, 7 first class marksmen, 24 second class marksmen, 9 third class marksmen, 2 unqualified members. Total, 53.

COMPANY I, SECOND REGIMENT INFANTRY.

Lieutenant, . . .	Daniel J. Moynihan, ...	D. M.,	50, 49, 46
Sergeant, . . .	Fred. M. Crittenden, ...	D. M.,	47, 48, 46
Captain, . . .	Henry L. Williams, ...	S. S.,	45, 46, 46
Sergeant, . . .	James R. Gilfillan, ...	S. S.,	44, 46, 46
Corporal, . . .	John S. Hitchcock, ...	S. S.,	47, 46, 47
Private, . . .	George P. Allen, ...	S. S.,	48, 47, 47
"	Frank L. Hinds, ...	S. S.,	46, 46, 46
"	Charles W. Moynihan, ...	S. S.,	47, 46, 46
"	Frank W. Roberts, ...	S. S.,	49, 50, 46
"	Harry L. Witherell, ...	S. S.,	45, 46, 46
Lieutenant, . . .	Glendon A. Thayer, ...	1st Class,	46, 45
Corporal, . . .	Harry A. Roberts, ...	1st do.	45, 43
"	Arthur H. Remillard, ...	1st do.	42, 42
Private, . . .	Robert T. Allis, ...	1st do.	45, 43
"	Charles E. Andrus, ...	1st do.	46, 43
"	John H. Elliot, ...	1st do.	43, 42
"	Albert E. Ewing, ...	1st do.	45, 43
"	George F. Harlow, ...	1st do.	45, 43

COMPANY I, SECOND REGIMENT INFANTRY — Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Napoleon Laplant, ...	1st Class,	42, 42
"	Harry W. Smith, ...	1st do.	48, 45
"	William Thayer, ...	1st do.	44, 43
Sergeant, . . .	Jerome J. Flynn, ...	2d do.	18, 18
"	Daniel W. Eastwood, ...	2d do.	21, 21
"	Charles K. Fiske, ...	2d do.	19, 22
Corporal, . . .	Chester W. French, ...	2d do.	18, 18
"	Archie D. Woodward, ...	2d do.	19, 18
Musician, . . .	George W. Gunn, ...	2d do.	19, 20
Private, . . .	Thomas F. Ahearn, ...	2d do.	22, 18
"	John C. Allen, ...	2d do.	18, 20
"	George L. Allis, ...	2d do.	20, 21
"	Clarence H. Arnold, ...	2d do.	19, 18
"	Alfred N. Belleville, ...	2d do.	19, 20
"	George E. Belleville, ...	2d do.	19, 20
"	George H. Bucknam, ...	2d do.	18, 18
"	Harry Collins, ...	2d do.	18, 18
"	Ernest F. Dragon, ...	2d do.	18, 19
"	Joseph N. Dragon, ...	2d do.	20, 20
"	Raoul F. Dragon, ...	2d do.	21, 19
"	Fred S. Farnham, ...	2d do.	18, 18
"	James P. Fenton, ...	2d do.	18, 19
"	James W. Gallivan, ...	2d do.	19, 20
"	Percival S. Goddard, ...	2d do.	21, 22
"	Henry Goodwin, ...	2d do.	18, 18
"	Thomas H. Hickey, ...	2d do.	20, 18
"	Willard J. Knowlton, ...	2d do.	18, 18
"	Albert P. Krone, ...	2d do.	21, 19
"	Earl F. Lamont, ...	2d do.	22, 18
"	Homer B. Miller, ...	2d do.	19, 18
"	James A. O'Connor, ...	2d do.	19, 19
"	Herbert A. Rose, ...	2d do.	19, 18
"	Harry Shaw, ...	2d do.	19, 21
"	Walter F. Stiles, ...	2d do.	19, 19
"	Thomas P. Waldron, ...	2d do.	20, 18
"	Louis H. Warner, ...	2d do.	18, 18
"	Almon D. Young, ...	2d do.	21, 18
"	Warner W. Bradley, ...	3d do.	17, 17
"	Francis B. Culver, ...	3d do.	19, 15
"	Archer L. Goodchild, ...	3d do.	16, 16
"	Roderick M. Starkweather, ...	3d do.	15, 17
"	Fred E. Steele, ...	3d do.	15, 16
"	John J. Tobin, ...	3d do.	20, 15

2 distinguished marksmen, 8 sharpshooters, 11 first class marksmen, 34 second class marksmen, 6 third class marksmen. Total, 61.

COMPANY K, SECOND REGIMENT INFANTRY.

Private, . . .	Richard M. Neidel, ...	D. M.,	R.
"	John A. Sterling, ...	D. M.,	49, 49, 49
"	Daniel F. Austin, ...	S. S.,	50, 50, 49
Sergeant, . . .	Arthur J. Berry, ...	S. S.,	44, 48, 48
"	Charles B. Elmer, ...	S. S.,	45, 48, 46
Private, . . .	Wilson C. Emery, ...	S. S.,	44, 49, 47
"	Wilbur W. Fowler, ...	S. S.,	46, 48, 47
Sergeant, . . .	G. Burton Hall, ...	S. S.,	44, 48, 46
Private, . . .	Albert C. Henry, ...	S. S.,	45, 46, 46
"	Charles L. Jenne, ...	S. S.,	R.
"	Hobart R. Jenne, ...	S. S.,	47, 46, 49

COMPANY K, SECOND REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Corporal,	David A. Turner, ...	S. S.,	45, 48, 47
Private, ...	William E. Turner, ...	S. S.,	45, 49, 47
"	Adam C. Van Heusen, ...	S. S.,	R.
Corporal, ...	Harry C. Wakefield, ...	S. S.,	R.
Captain, ...	William S. Warriner, ...	S. S.,	45, 48, 48
Private, ...	Howard D. Cole, ...	1st Class,	R.
Sergeant, ...	Fred A. Jenks, ...	1st do.	R.
Lieutenant, ...	Harry H. Parkhurst, ...	1st do.	44, 47
"	Philip C. Powers, ...	1st do.	42, 45
Corporal, ...	Edward Everett Sawtell, ...	1st do.	42, 43
Private, ...	Harry J. Symonds, ...	1st do.	43, 42
"	William H. Armstrong, ...	2d do.	19, 19
Corporal, ...	Hyatt W. Avery, ...	2d do.	21, 22
Private, ...	Ernest B. Bishop, ...	2d do.	18, 18
"	Frank H. Boule, ...	2d do.	20, 19
"	Fred A. Bous-y, ...	2d do.	20, 18
"	Walter G. Brambly, ...	2d do.	20, 21
"	Wallace H. Brown, ...	2d do.	22, 22
"	Arthur M. Burnham, ...	2d do.	18, 19
"	Joseph Dunn, Jr., ...	2d do.	19, 18
"	Adelbert L. Gay, ...	2d do.	19, 22
"	Albert F. Gilbert, ...	2d do.	20, 18
"	Frederick W. Gowrie, ...	2d do.	18, 18
"	Albert F. Guenther, ...	2d do.	22, 18
"	Rupert M. Hakens, ...	2d do.	18, 19
"	Louis D. Hinkley, ...	2d do.	23, 22
Bugler, ...	Frank P. Jones, ...	2d do.	22, 23
Private, ...	Michael J. Keleher, ...	2d do.	18, 18
Corporal, ...	J. Lewis Kelly, ...	2d do.	20, 20
Private, ...	Ward Lathrop, ...	2d do.	21, 20
"	Michael R. Lyons, ...	2d do.	19, 18
"	Burdett R. Madison, ...	2d do.	19, 18
"	Frank J. McCarty, ...	2d do.	18, 18
"	Frederick D. McCarty, ...	2d do.	18, 19
"	Bert F. Nichols, ...	2d do.	18, 18
"	Ernest Murdock Potter, ...	2d do.	18, 19
"	Frank J. Reavey, ...	2d do.	20, 20
"	Edgar W. Snell, ...	2d do.	18, 18
"	Russell C. Stevens, ...	2d do.	18, 20
Sergeant, ...	Frederick K. Walters, ...	2d do.	20, 20
Private, ...	Joseph G. Woodbury, ...	2d do.	22, 22
Corporal, ...	George L. Aikey, ...	3d do.	15, 15
Private, ...	Lester D. Ball, ...	3d do.	16, 16
"	Thomas C. Boone, ...	3d do.	16, 15
"	William L. Fisher, ...	3d do.	15, 15
"	Frank W. Hayden, ...	3d do.	15, 16
"	Walter Nicholson, ...	3d do.	16, 17
"	Warren Root, ...	3d do.	15, 17
"	Robert Tirrell, ...	3d do.	16, 17
"	James H. Thresham, ...	3d do.	16, 16

2 distinguished marksmen, 14 sharpshooters, 6 first class marksmen, 30 second class marksmen, 9 third class marksmen. Total, 61.

COMPANY L, SECOND REGIMENT INFANTRY.

Private, ...	Henry Johnson, ...	D. M.,	45, 46, 46
Captain, ...	Fred E. Pierce, ...	S. S.,	45, 47, 46
Lieutenant, ...	Fayette B. Mason, ...	S. S.,	R.

COMPANY L, SECOND REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Sergeant, . . .	George H. Stearns, ...	S. S.,	45, 46, 46
" . . .	Frank M. Munson, ...	S. S.,	47, 50, 50
Corporal, . . .	Herbert S. Porter, ...	S. S.,	47, 47, 46
Musician, . . .	Merton R. Dean, ...	S. S.,	45, 46, 46
Private, . . .	Arthur S. Foster, ...	S. S.,	44, 46, 47
" . . .	Thomas D. Murphy, ...	S. S.,	47, 46, 46
" . . .	E. S. Rockwood, ...	S. S.,	R.
" . . .	Henry J. Stearns, ...	S. S.,	45, 47, 47
Lieutenant, . . .	Charles H. Field, ...	1st Class,	44, 44
Sergeant, . . .	Don. A. Aldrich, ...	1st do.	R.
" . . .	Baxter B. Noyes, Jr., ...	1st do.	43, 43
Corporal, . . .	Charles C. Class, ...	1st do.	44, 43
Private, . . .	George M. Brooks, ...	1st do.	42, 42
" . . .	James L. Fegan, ...	1st do.	43, 43
" . . .	Frank A. Hayden, ...	1st do.	44, 46
" . . .	Arthur E. Holden, ...	1st do.	43, 43
" . . .	John M. Hubbard, ...	1st do.	43, 43
" . . .	Charles Pond, ...	1st do.	R.
" . . .	Ralph J. Snow, ...	1st do.	42, 42
" . . .	Jacob F. Stark, ...	1st do.	44, 44
Corporal, . . .	Solon G. Gray, ...	2d do.	22, 20
Private, . . .	Gilbert C. Bangs, ...	2d do.	18, 19
" . . .	Charles E. Chapin, ...	2d do.	20, 18
" . . .	Edward J. Class, ...	2d do.	19, 20
" . . .	George Clutterbuck, ...	2d do.	18, 20
" . . .	Henry H. De Verger, ...	2d do.	20, 19
" . . .	Ovilup George, ...	2d do.	20, 18
" . . .	Archie C. Hale, ...	2d do.	19, 18
" . . .	Charles L. Hall, ...	2d do.	20, 20
" . . .	Henry E. Kimball, ...	2d do.	18, 18
" . . .	William J. Kingston, ...	2d do.	21, 21
" . . .	James McVey, ...	2d do.	18, 18
" . . .	Charles J. Rist, ...	2d do.	19, 19
" . . .	Edward M. Slocomb, ...	2d do.	18, 20
" . . .	Frank F. Tatreau, ...	2d do.	19, 19
" . . .	William L. Tatreau, ...	2d do.	22, 18
" . . .	John Thompson, ...	2d do.	22, 22
" . . .	Richard A. Van Petersilge, ...	2d do.	20, 20
" . . .	Philip Wayand, ...	2d do.	22, 22
" . . .	John F. Yetter, ...	2d do.	R.
" . . .	Albert E. Brown, ...	3d do.	18, 15
" . . .	John H. Carney, ...	3d do.	21, 16
" . . .	Fred C. Chapman, ...	3d do.	16, 17
" . . .	Edward M. Cornell, ...	3d do.	16, 16
" . . .	David L. Crowninshield, ...	3d do.	16, 17
" . . .	Calvin C. Magoon, ...	3d do.	15, 17
" . . .	John J. McCarthy, ...	3d do.	20, 15
" . . .	John W. Morrison, ...	3d do.	18, 15
" . . .	Charles W. Munson, ...	3d do.	16, 16
" . . .	Timothy J. Murphy, ...	3d do.	18, 17
" . . .	Thomas Riley, ...	3d do.	16, 15
" . . .	Alston G. Salisbury, ...	3d do.	17, 20
" . . .	Charles A. Smead, ...	3d do.	17, 18
" . . .	Frank Vladish, ...	3d do.	15, 17
" . . .	Harry A. Watson, ...	3d do.	16, 15

1 distinguished marksman, 10 sharpshooters, 12 first class marksmen, 20 second class marksmen, 15 third class marksmen, 1 unqualified member. Total, 59.

COMPANY M, SECOND REGIMENT INFANTRY.

RANK.	NAME.	Record Class.	Range Work. 1897.
Captain, . . .	Herbert O. Hicks, ...	D. M.,	50, 50, 47
Private, . . .	James C. Cadigan, ...	D. M.,	50, 50, 47
"	Charles Delancy, ...	D. M.,	48, 48, 46
Lieutenant, . . .	Ernest J. Laferriere, ...	S. S.,	50, 50, 47
Sergeant, . . .	Manfred N. Lathrop, ...	S. S.,	47, 48, 46
"	George J. Crosier, ...	S. S.,	49, 50, 46
Lance Corporal,	Fred E. Busby, ...	S. S.,	48, 49, 46
Private, . . .	John Weir, ...	S. S.,	47, 46, 47
"	George E. Whipple, ...	S. S.,	R.
Lieutenant, . . .	George E. Simmons, ...	1st Class,	48, 48
Sergeant, . . .	William O'Brien, ...	1st do.	44, 42
"	William Hodeker, ...	1st do.	47, 46
"	Bertie H. Milliman, ...	1st do.	44, 43
Corporal, . . .	James A. Campbell, ...	1st do.	47, 46
"	Victor King, ...	1st do.	47, 46
"	William A. Sime, ...	1st do.	44, 44
Private, . . .	George W. Alderman, ...	1st do.	44, 44
"	Sidney H. Cliff, ...	1st do.	42, 45
"	Richard Down, ...	1st do.	45, 46
"	William J. Duprea, ...	1st do.	45, 42
"	Mark S. Glasier, ...	1st do.	45, 46
"	Levi Gravel, ...	1st do.	43, 43
"	John Hamburg, ...	1st do.	47, 44
"	William Lacey, ...	1st do.	R.
"	Fred Mercier, ...	1st do.	42, 42
"	John W. Moran, ...	1st do.	48, 46
"	John B. Sturm, ...	1st do.	42, 43
Corporal, . . .	Robert N. Ingersoll, ...	2d do.	24, 24
"	Jim R. Smith, ...	2d do.	21, 21
Bugler, . . .	John S. Bordeleau, ...	2d do.	23, 23
Private, . . .	Harry C. Aurell, ...	2d do.	21, 19
"	Fred C. Bowen, ...	2d do.	18, 18
"	Frederick Brunell, ...	2d do.	21, 20
"	Jesper Coones, ...	2d do.	21, 20
"	Arthur L. Carey, ...	2d do.	18, 20
"	Charles Daniels, ...	2d do.	18, 19
"	William Duggan, ...	2d do.	21, 20
"	Alexander Foote, ...	2d do.	22, 20
"	William E. Gavin, ...	2d do.	21, 19
"	Joseph Gravel, Jr., ...	2d do.	20, 19
"	George Grant, Jr., ...	2d do.	18, 22
"	Fred Guyette, ...	2d do.	21, 21
"	Levi T. Girard, ...	2d do.	19, 18
"	Robert Graves, ...	2d do.	19, 19
"	Frank Hiser, ...	2d do.	22, 21
"	Charles Hamburg, ...	2d do.	18, 20
"	Peter Horn, ...	2d do.	21, 22
"	Charles Harrington, ...	2d do.	21, 22
"	Charles H. Hathaway, ...	2d do.	18, 19
"	James E. Kershaw, ...	2d do.	22, 23
"	Raymond H. Miner, ...	2d do.	19, 20
"	Joseph N. Horton, ...	2d do.	20, 18
"	Walla Paradise, ...	2d do.	19, 19
"	Milton C. Snell, ...	2d do.	19, 19
"	Archibald G. Sands, ...	2d do.	19, 20
"	David Sitter, ...	2d do.	19, 18
"	Aaron Turner, ...	2d do.	19, 20
"	John J. Thompson, ...	2d do.	22, 22
"	Jonah E. Wright, ...	2d do.	19, 20
"	Edward Walton, ...	2d do.	22, 21
"	Arthur L. Wheelock, ...	2d do.	18, 20

3 distinguished marksmen, 6 sharpshooters, 18 first class marksmen, 34 second class marksmen. Total, 61.

FIELD AND STAFF, FIFTH REGIMENT INFANTRY.

RANK.	NAME.	Record Class.	Range Work. 1897.
Major, . . .	Charles C. Foster, ...	D. M.,	50, 50, 47
Lieutenant, . . .	Elmore E. Locke, ...	S. S.,	45, 46, 46
Colonel, . . .	Jophanus H. Whitney, ...	1st Class,	R.
Lieutenant, . . .	Herbert A. Clark, ...	1st do.	R.
Major, . . .	A. M. Mossman, ...	2d do.	18, 18
" . . .	Walter E. Morrison, ...	2d do.	21, 22
P. M. Sergeant, . .	Charles P. Cabot, ...	2d do.	20, 19
Color Sergeant, . .	William S. Phillips, ...	S. S.,	-
Major, . . .	Harry P. Ballard, ...	2d Class,	-
Asst. Surgeon, . .	H. Lincoln Chase, ...	2d do.	-
Color Sergeant, . .	Allen K. Sweet, ...	2d do.	-
Bugler, . . .	Edward L. Morse, ...	2d do.	-
Lieutenant, . . .	Albert C. Warren, ...	3d do.	-
Hospital Steward, .	Charles A. Charles, ...	3d do.	-

1 distinguished marksman, 2 sharpshooters, 2 first class marksmen, 7 second class marksmen, 2 third class marksmen, 6 unqualified members. Total, 20.

COMPANY A, FIFTH REGIMENT INFANTRY.

Musician, . . .	George E. Wilson, ...	S. S.,	44, 46, 46
Private, . . .	William C. Curtiss, ...	S. S.,	44, 47, 46
" . . .	Leonard H. Johnson, ...	S. S.,	R.
" . . .	William E. McPherson, ...	S. S.,	44, 47, 46
" . . .	Alfred H. Snow, ...	S. S.,	45, 47, 49
" . . .	John R. Treadwell, ...	S. S.,	44, 47, 46
Lieutenant, . . .	Rowland W. Bray, ...	1st Class,	R.
Corporal, . . .	Merton E. Jenkins, ...	1st do.	43, 42
Private, . . .	James Haley, ...	1st do.	R.
" . . .	Joseph C. Koch, ...	1st do.	45, 42
Captain, . . .	Willis W. Stover, ...	2d do.	21, 20
Lieutenant, . . .	William S. Tolman, ...	2d do.	18, 18
Sergeant, . . .	James H. Jacobs, ...	2d do.	21, 21
" . . .	Mark E. Smith, ...	2d do.	19, 18
" . . .	William H. Wilson, ...	2d do.	R.
" . . .	John F. Goode, ...	2d do.	R.
Corporal, . . .	Richard F. Howard, ...	2d do.	18, 19
" . . .	Albert A. Lerner, ...	2d do.	18, 19
" . . .	Thomas J. Darcey, ...	2d do.	20, 21
" . . .	Frederick A. Walker, ...	2d do.	19, 20
Private, . . .	Augustus P. Coleman, ...	2d do.	18, 18
" . . .	Charles H. Ford, ...	2d do.	18, 18
" . . .	Julius Ferari, ...	2d do.	21, 21
" . . .	Hanson Galbraith, ...	2d do.	R.
" . . .	Benjamin B. Grant, ...	2d do.	20, 20
" . . .	Paul J. Koch, ...	2d do.	19, 20
" . . .	Roy M. Perkins, ...	2d do.	21, 21
" . . .	Percy H. Russell, ...	2d do.	20, 19
" . . .	William Smith, ...	2d do.	19, 18
" . . .	J. Albert Stevens, ...	2d do.	R.
" . . .	Henry A. Thayer, ...	2d do.	21, 22
" . . .	Frank G. Wescott, ...	2d do.	21, 21
Corporal, . . .	Edward C. Morse, ...	3d do.	16, 16
Private, . . .	John A. Burgess, ...	3d do.	16, 15
" . . .	George R. Colman, ...	3d do.	16, 16
" . . .	Alexander D. Chestnut, ...	3d do.	16, 16
" . . .	James M. Greawey, ...	3d do.	16, 18
" . . .	George B. Hanson, ...	3d do.	16, 16
" . . .	Arthur G. Henderson, ...	3d do.	15, 17
" . . .	George H. Hayden, ...	3d do.	15, 17

COMPANY A, FIFTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Corporal, . . .	Frederick G. Ladd, ...	3d Class,	15, 17
" . . .	Alexander McCaughan, ...	3d do.	18, 15
" . . .	Frederick W. Nissen, ...	3d do.	15, 18
" . . .	James A. Quinn, ...	3d do.	16, 15
" . . .	Alfred A. Raevell, ...	3d do.	16, 15
" . . .	Paul R. Snow, ...	3d do.	15, 15
" . . .	S. Arthur Strong, ...	3d do.	16, 15
" . . .	Warren H. Small, ...	3d do.	19, 17
" . . .	Charles S. Tabor, ...	3d do.	15, 15
" . . .	Charles H. Virgin, ...	3d do.	15, 16
" . . .	James D. Weir, ...	3d do.	18, 17
Sergeant, . . .	Ernest F. Flanders, ...	3d do.	-
Private, . . .	Charles A. Lindquist, ...	2d do.	-
" . . .	Walter H. Magoun, ...	3d do.	-

6 sharpshooters, 4 first class marksmen, 23 second class marksmen, 21 third class marksmen, 7 unqualified members. Total, 61.

COMPANY B, FIFTH REGIMENT INFANTRY.

Lieutenant, . . .	Charles W. Facey, ...	D. M.,	46, 50, 46
Private, . . .	Ernest E. Andrews, ...	S. S.,	45, 47, 46
" . . .	Edward Beatteay, Jr., ...	S. S.,	44, 47, 47
Sergeant, . . .	Francis J. Brennan, ...	S. S.,	45, 47, 46
Private, . . .	John W. Clary, ...	S. S.,	48, 47, 47
" . . .	Bernard J. Coakley, ...	S. S.,	44, 48, 46
" . . .	Patrick F. Donahoe, ...	S. S.,	44, 48, 46
Musician, . . .	Henry M. Duggan, ...	S. S.,	46, 48, 46
Corporal, . . .	Daniel J. Early, ...	S. S.,	48, 47, 46
" . . .	James A. Gilman, ...	S. S.,	45, 47, 47
Private, . . .	Adolphus Gustafson, ...	S. S.,	50, 48, 46
Sergeant, . . .	Charles J. Kindler, ...	S. S.,	44, 49, 46
Lieutenant, . . .	Charles J. Kirby, ...	S. S.,	47, 49, 46
Private, . . .	Charles A. Livingston, ...	S. S.,	45, 46, 48
" . . .	Russell R. Lowe, ...	S. S.,	44, 46, 47
Captain, . . .	Edward E. Mason, ...	S. S.,	44, 47, 46
Private, . . .	Albert L. Moriarty, ...	S. S.,	44, 46, 46
Sergeant, . . .	Leopold J. McDonald, ...	S. S.,	44, 47, 46
Corporal, . . .	Ronald A. McLeod, ...	S. S.,	45, 47, 47
Sergeant, . . .	Patrick J. McNamara, ...	S. S.,	44, 46, 46
Private, . . .	Charles W. Rogers, ...	S. S.,	44, 46, 46
Corporal, . . .	Frank A. Rooney, ...	S. S.,	44, 46, 46
Private, . . .	William J. Ward, ...	S. S.,	45, 47, 47
" . . .	Guilford P. Wheelock, ...	S. S.,	44, 46, 46
Corporal, . . .	Rupert D. Worcester, ...	S. S.,	45, 46, 46
Private, . . .	Frank L. Zelck, ...	S. S.,	44, 48, 46
" . . .	Frank Burgess, ...	1st Class,	42, 42
" . . .	Harold R. Chase, ...	1st do.	42, 44
" . . .	Ralph S. Davis, ...	1st do.	42, 43
" . . .	John F. D'Arcy, ...	1st do.	43, 43
" . . .	John Pavey, ...	1st do.	42, 44
" . . .	William C. Reynolds, ...	1st do.	44, 44
" . . .	Charles A. Wyman, ...	1st do.	43, 44
" . . .	Simon J. Young, ...	1st do.	46, 44
" . . .	Frank R. Caldwell, ...	2d do.	21, 18
" . . .	William Hurley, ...	2d do.	20, 20
" . . .	Thomas M. Kennedy, ...	2d do.	21, 21
" . . .	Sanford A. McLean, ...	2d do.	21, 21
" . . .	Clifton M. Rogers, ...	2d do.	18, 18
" . . .	Richard H. Stackhouse, ...	2d do.	18, 20

COMPANY B, FIFTH REGIMENT INFANTRY — Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	William H. Tupper, ...	2d Class,	18, 19
"	John W. Trefry, ...	2d do.	18, 18
"	Francis H. Wright, ...	2d do.	18, 19
"	Henry D. Cormerais, ...	3d do.	16, 15
"	Charles C. Dodge, ...	3d do.	16, 20
"	Frederick W. Fletcher, ...	3d do.	16, 15
"	Ralph W. E. Hanna, ...	3d do.	16, 19
"	John S. Henry, ...	3d do.	15, 17
"	Frank E. Johnson, ...	3d do.	15, 16
"	Maurice J. Keane, ...	3d do.	17, 16
"	Edward W. Lindle, ...	3d do.	17, 15
"	William J. Robinson, ...	3d do.	18, 16
"	Arthur Richardson, ...	3d do.	15, 16
"	James A. Young, ...	3d do.	15, 16
"	Joseph H. Woodland, ...	3d do.	-

1 distinguished marksman, 25 sharpshooters, 8 first class marksmen, 9 second class marksmen, 12 third class marksmen, 4 unqualified members. Total, 59.

COMPANY C, FIFTH REGIMENT INFANTRY.

Sergeant, . . .	J. B. Dugan, ...	S. S.,	45, 46, 47
Corporal, . . .	J. F. Whitney, ...	1st Class,	46, 45
Private, . . .	M. Godfrey, ...	1st do.	46, 46
"	H. D. Kitchen, ...	1st do.	45, 44
Sergeant, . . .	C. F. Carling, ...	1st do.	R.
Private, . . .	J. W. Forssen, ...	1st do.	R.
Corporal, . . .	S. G. Whitney, ...	1st do.	R.
Sergeant, . . .	G. W. Wascott, ...	1st do.	R.
Captain, . . .	E. R. Springer, ...	2d do.	20, 18
Lieutenant, . .	H. B. Inman, ...	2d do.	21, 22
Sergeant, . . .	C. F. Barrows, ...	2d do.	21, 22
Corporal, . . .	Geo. Guilford, ...	2d do.	18, 18
"	H. H. Ober, ...	2d do.	19, 19
Private, . . .	A. J. Bowser, ...	2d do.	21, 22
"	J. W. Britton, ...	2d do.	19, 20
"	A. S. Bullens, ...	2d do.	18, 19
"	R. Burnett, ...	2d do.	18, 20
"	M. Conlon, ...	2d do.	18, 18
"	D. M. Dow, ...	2d do.	18, 18
"	C. G. Forssen, ...	2d do.	19, 19
"	T. J. Lackey, ...	2d do.	20, 18
"	J. E. Lanigan, ...	2d do.	22, 22
"	M. Levins, ...	2d do.	21, 21
"	A. Mayer, ...	2d do.	20, 21
"	F. W. McCabe, ...	2d do.	19, 18
"	G. G. Moyse, ...	2d do.	18, 19
"	A. L. Russell, ...	2d do.	19, 19
"	W. Ryan, ...	2d do.	23, 19
"	N. Smith, ...	2d do.	19, 18
"	F. W. White, ...	2d do.	21, 21
"	A. J. Reed, ...	2d do.	R.
"	W. Adams, ...	3d do.	17, 15
"	G. E. Bishop, ...	3d do.	18, 15
"	A. G. Bosson, ...	3d do.	15, 16
"	A. R. Bronillette, ...	3d do.	16, 15
"	H. D. Carter, ...	3d do.	16, 16
"	L. Costello, ...	3d do.	16, 15
"	A. J. Cronin, ...	3d do.	15, 15
"	T. L. Dolan, ...	3d do.	16, 16

COMPANY C, FIFTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	E. J. Glancy, ...	3d Class,	16, 15
"	D. Golden, ...	3d do.	17, 15
"	W. Guilford, ...	3d do.	17, 15
"	T. Hyde, ...	3d do.	18, 16
"	E. F. Larned, ...	3d do.	16, 15
"	T. J. Leach, ...	3d do.	15, 15
"	Frank McCabe, ...	3d do.	16, 15
"	D. Orr, ...	3d do.	17, 17
"	W. T. Russell, ...	3d do.	17, 17
"	T. J. Scollans, ...	3d do.	15, 16
Sergeant, . . .	F. A. Barrows, ...	2d do.	—
Corporal, . . .	C. Benyon, ...	2d do.	—
Lieutenant, . .	R. W. Daley, ...	3d do.	—
Private, ...	T. J. Ducev, ...	3d do.	—
"	H. J. McCammon, ...	3d do.	—

1 sharpshooter, 7 first class marksmen, 25 second class marksmen, 21 third class marksmen, 6 unqualified members. Total, 60.

COMPANY D, FIFTH REGIMENT INFANTRY.

Captain, ...	Willard C. Butler, ...	2d Class,	21, 19
Lieutenant, . .	Arthur E. Lewis, ...	2d do.	18, 20
Sergeant, . . .	Charles E. Nauman, ...	2d do.	19, 18
"	Peter N. Robichau, ...	2d do.	18, 18
"	Henry Rickard, ...	2d do.	18, 18
Corporal, . . .	Joseph A. Gloyd, ...	2d do.	19, 20
"	Andrew J. Carr, ...	2d do.	18, 20
"	William Picard, ...	2d do.	19, 19
"	Allen J. Caswell, ...	2d do.	19, 18
"	Arthur L. Washburn, ...	2d do.	18, 18
Musician, . . .	George H. Fox, ...	2d do.	19, 19
Private, ...	Joseph F. Fratus, ...	2d do.	18, 20
"	Eddie E. Harding, ...	2d do.	19, 21
"	Peter Johnson, ...	2d do.	19, 19
"	Henry Levay, ...	2d do.	19, 20
"	George M. Neal, ...	2d do.	19, 19
"	Calvin Powers, ...	2d do.	18, 19
"	Jacob Peck, ...	2d do.	21, 20
"	Frank H. Robbins, ...	2d do.	21, 21
"	Clarence J. Robbins, ...	2d do.	18, 18
"	Harvey W. Raymond, ...	2d do.	18, 19
"	Bert L. Simmons, ...	2d do.	19, 19
"	Harry E. Wade, ...	2d do.	20, 21
Lieutenant, . .	Edwin A. Dunton, ...	3d do.	16, 17
Sergeant, . . .	Charles H. Robbins, ...	3d do.	16, 16
"	George D. Brown, ...	3d do.	15, 16
Corporal, . . .	Clarence C. Sherman, ...	3d do.	15, 15
Private, ...	Fred M. Badger, ...	3d do.	15, 15
"	Clarence L. Blackmer, ...	3d do.	16, 17
"	Daniel G. Brown, ...	3d do.	15, 17
"	Nahum I. Davis, ...	3d do.	15, 16
"	James T. Eddy, ...	3d do.	17, 18
"	Walter F. Gould, ...	3d do.	17, 16
"	Frederic W. Hertel, ...	3d do.	16, 16
"	William F. Hughes, ...	3d do.	15, 15
"	Charles F. Jones, ...	3d do.	17, 16
"	Albert R. McMann, ...	3d do.	15, 17
"	Frank T. Neal, ...	3d do.	15, 16
"	Emile J. Picard, ...	3d do.	16, 16

COMPANY D, FIFTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	John Picard, ...	3d Class,	16, 17
"	Joseph Rogers, ...	3d do.	16, 15
"	Leon A. Sherman, ...	3d do.	16, 15
"	Henry L. Sampson, ...	3d do.	18, 15
"	John F. Simmons, ...	3d do.	17, 16
"	Charles E. Temple, ...	3d do.	15, 15
"	John H. Torrance, ...	3d do.	17, 16
"	Adelbert Trantewig, ...	3d do.	17, 15
"	Edward A. McMann, ...	2d do.	-

24 second class marksmen, 24 third class marksmen, 11 unqualified members.
Total, 59.

COMPANY E, FIFTH REGIMENT INFANTRY.

Lieutenant, . . .	O. J. C. Neilson, ...	S. S.,	45, 48, 46
Sergeant, . . .	A. D. Haskell, ...	S. S.,	46, 48, 46
Private, . . .	G. H. St. Dennis, ...	S. S.,	46, 48, 47
Captain, . . .	J. U. Wescott, ...	S. S.,	R.
Lieutenant, . . .	G. H. Lowe, ...	S. S.,	R.
Sergeant, . . .	J. J. Mahoney, ...	S. S.,	R.
"	G. W. England, ...	1st Class,	R.
"	E. R. Dearborn, ...	2d do.	19, 18
"	O. J. Whitney, ...	2d do.	19, 18
Corporal, . . .	A. S. Hall, ...	2d do.	21, 18
"	G. E. Barry, ...	2d do.	18, 18
"	G. R. Moore, ...	2d do.	19, 20
"	J. F. Perkins, Jr., ...	2d do.	20, 20
"	G. J. Cutler, ...	2d do.	18, 21
"	F. R. Waterman, ...	2d do.	18, 18
Musician, . . .	H. V. Chamberlain, ...	2d do.	18, 18
Private, . . .	H. H. Adams, ...	2d do.	20, 19
"	A. Bickford, ...	2d do.	18, 18
"	A. W. Brewster, ...	2d do.	19, 20
"	A. C. Gray, ...	2d do.	18, 19
"	J. W. Lowe, ...	2d do.	18, 21
"	G. A. Papkee, ...	2d do.	19, 18
"	A. E. Ritchie, ...	2d do.	18, 19
"	W. L. Sherman, ...	2d do.	20, 21
"	A. F. Taylor, ...	2d do.	18, 21
"	J. C. Vaughn, ...	2d do.	19, 18
"	F. O. Waterman, ...	2d do.	18, 19
"	H. S. Basney, ...	3d do.	16, 18
"	G. W. Cushing, ...	3d do.	16, 16
"	J. E. Gray, ...	3d do.	15, 16
"	C. H. Gale, ...	3d do.	15, 15
"	W. A. Metcalf, ...	3d do.	15, 15
"	J. H. Mitchell, Jr., ...	3d do.	15, 15
"	R. E. Norton, ...	3d do.	17, 20
"	E. E. Papkee, ...	3d do.	15, 19
"	C. E. Perrin, ...	3d do.	16, 15
"	G. F. Ridlon, ...	3d do.	16, 18
"	J. L. Roberts, ...	3d do.	15, 16
"	M. H. Stewart, ...	3d do.	16, 16
"	A. Smith, ...	3d do.	16, 17
"	J. B. Fitzpatrick, ...	2d do.	-
"	J. W. Maher, ...	2d do.	-
"	N. H. Waite, ...	2d do.	-
"	J. R. Bancroft, ...	3d do.	-
"	G. F. Bickford, ...	3d do.	-

COMPANY E, FIFTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	F. A. Brvan, ...	3d Class,	-
"	W. H. Cambridge, ...	3d do.	-
"	T. H. Day, ...	3d do.	-
"	G. F. Fogg, ...	3d do.	-
"	A. W. Hodgkins, ...	3d do.	-
"	C. P. Keene, ...	3d do.	-
"	Andrew Kerr, ...	3d do.	-
"	F. A. Le Buff, ...	3d do.	-
"	T. S. Rogers, ...	3d do.	-
"	H. G. Stock, ...	3d do.	-
"	W. F. Wescott, ...	3d do.	-

6 sharpshooters, 1 first class marksman, 23 second class marksmen, 26 third class marksmen, 4 unqualified members. Total, 60.

COMPANY F, FIFTH REGIMENT INFANTRY.

Lieutenant, . . .	C. E. Hamilton, ...	D. M.,	49, 48, 47
Corporal, . . .	W. B. Jackson, ...	D. M.,	48, 49, 47
Captain, . . .	M. D. Clement, ...	S. S.,	45, 48, 47
Lieutenant, . . .	L. R. Gindrat, ...	S. S.,	45, 47, 46
Sergeant, . . .	H. F. Smith, ...	S. S.,	45, 48, 46
"	E. H. Bull, ...	S. S.,	R.
Private, . . .	S. C. Cropley, ...	S. S.,	44, 46, 47
"	E. De Baithé, ...	S. S.,	46, 46, 47
"	J. A. Erickson, ...	S. S.,	45, 46, 46
"	J. W. Jameson, ...	S. S.,	45, 46, 46
"	W. T. McCann, ...	S. S.,	46, 46, 46
"	H. E. Mallett, ...	S. S.,	47, 46, 46
"	H. B. Pratt, ...	S. S.,	47, 47, 48
"	W. H. Sawtelle, ...	S. S.,	46, 46, 47
Sergeant, . . .	C. A. Shafer, ...	1st Class,	R.
Corporal, . . .	S. E. Brown, ...	1st do.	42, 42
"	C. S. Bond, ...	1st do.	42, 44
"	W. E. Whiting, ...	1st do.	42, 42
Private, . . .	D. B. Burnett, ...	1st do.	R.
"	D. W. Burnett, ...	1st do.	R.
"	J. N. Berry, ...	1st do.	43, 45
"	G. W. D. Emerson, ...	1st do.	44, 42
"	G. A. Howe, ...	1st do.	45, 42
"	A. H. Olney, ...	1st do.	46, 42
"	E. T. Parkinson, ...	1st do.	45, 46
"	P. A. Sawtelle, ...	1st do.	45, 44
Sergeant, . . .	J. E. Kavanagh, ...	2d do.	22, 20
"	H. L. Willey, ...	2d do.	20, 20
Corporal, . . .	A. J. Leger, ...	2d do.	19, 21
Bugler, . . .	R. G. Harper, ...	2d do.	19, 21
Private, . . .	J. S. Backman, ...	2d do.	19, 19
"	W. L. Bamfield, ...	2d do.	19, 18
"	G. A. Bennett, ...	2d do.	19, 19
"	A. F. Chase, ...	2d do.	18, 18
"	F. S. Coffin, ...	2d do.	18, 19
"	F. E. Colcord, ...	2d do.	18, 19
"	W. K. Craft, ...	2d do.	18, 18
"	R. E. Dodge, ...	2d do.	18, 19
"	H. M. Dougherty, ...	2d do.	21, 21
"	A. W. Evans, ...	2d do.	21, 19
"	E. F. Flynn, ...	2d do.	19, 19
"	F. J. Geoffrion, ...	2d do.	21, 21
"	C. F. Golder, ...	2d do.	21, 18

COMPANY F, FIFTH REGIMENT INFANTRY—Concluded

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	E. G. Kimball, ...	2d Class,	18, 19
"	W. E. Luxford, ...	2d do.	R.
"	J. A. Lockerbee, ...	2d do.	18, 18
"	C. T. Mallett, ...	2d do.	18, 19
"	P. F. Minnock, ...	2d do.	18, 19
"	W. W. Powden, ...	2d do.	20, 20
"	R. D. Smith, ...	2d do.	R.
"	L. B. Talbot, ...	2d do.	18, 21
"	W. H. Truelove, ...	2d do.	20, 19
"	G. H. Wakefield, ...	2d do.	20, 18
"	F. W. Woodward, ...	2d do.	18, 18
"	G. P. Winn, ...	2d do.	18, 19
"	J. J. Benson, ...	3d do.	15, 17
"	N. F. Lucas, ...	3d do.	17, 18
"	J. H. McCarthy, ...	3d do.	18, 15
"	J. B. Nichols, ...	3d do.	15, 15
"	F. L. Snelling, ...	3d do.	15, 16
"	W. H. Wellington, ...	3d do.	18, 16

2 distinguished marksmen, 12 sharpshooters, 12 first class marksmen, 29 second class marksmen, 6 third class marksmen. Total, 61.

COMPANY G, FIFTH REGIMENT INFANTRY.

Lieutenant, . . .	Thomas McCarthy, ...	D. M.,	50, 50, 47
Corporal, . . .	P. D. Gambell, ...	D. M.,	50, 47, 46
Private, . . .	Geo. H. Nason, ...	D. M.,	50, 50, 49
"	L. W. Patten, ...	D. M.,	47, 47, 46
"	S. G. Smith, ...	D. M.,	48, 49, 46
Captain, . . .	L. E. Hanson, ...	S. S.,	48, 49, 46
Lieutenant, . .	G. S. Cutler, ...	S. S.,	49, 47, 46
Sergeant, . . .	G. A. Barrett, ...	S. S.,	48, 48, 47
"	Wm. S. Fraser, ...	S. S.,	R.
Corporal, . . .	H. Smith, ...	S. S.,	47, 46, 46
Musician, . . .	W. Ed. Doyle, ...	S. S.,	45, 48, 47
Private, . . .	Allen Cummings, ...	S. S.,	49, 48, 46
"	P. J. Carey, ...	S. S.,	44, 46, 46
"	W. A. Durward, ...	S. S.,	50, 47, 46
"	A. A. Hutchinson, ...	S. S.,	R.
Sergeant, . . .	F. H. Marion, ...	1st Class,	43, 42
Corporal, . . .	R. J. McHugh, ...	1st do.	46, 46
Private, . . .	P. Anderson, ...	1st do.	45, 46
"	— Carlton, ...	1st do.	42, 43
"	M. J. Foley, ...	1st do.	43, 44
"	F. W. Hoskins, ...	1st do.	43, 43
"	R. J. McGuinty, ...	1st do.	43, 44
"	— Merrill, ...	1st do.	43, 43
"	— Sanborn, ...	1st do.	45, 43
Sergeant, . . .	E. F. Wyer, ...	2d do.	18, 18
Corporal, . . .	A. C. Wyer, ...	2d do.	20, 20
"	H. A. T. Dow, ...	2d do.	18, 21
Private, . . .	A. J. Ansart, ...	2d do.	18, 18
"	H. H. Barrett, ...	2d do.	18, 20
"	W. A. Buchanan, ...	2d do.	20, 21
"	A. Erickson, ...	2d do.	18, 18
"	E. Fitzpatrick, ...	2d do.	19, 19
"	E. Forberg, ...	2d do.	18, 18
"	F. H. Graham, ...	2d do.	18, 19
"	J. Ed. Graham, ...	2d do.	18, 19
"	M. Holland, ...	2d do.	19, 20

COMPANY G, FIFTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	— Kean, ...	2d Class,	18, 20
"	— Kerrigan, ...	2d do.	18, 19
"	J. C. Larock, ...	2d do.	24, 25
"	E. R. Libby, ...	2d do.	20, 22
"	— Lawson, ...	2d do.	18, 21
"	— Lyons, ...	2d do.	18, 19
"	F. W. Miller, ...	2d do.	18, 18
"	R. McArthur, ...	2d do.	19, 20
"	E. Porter, ...	2d do.	20, 21
"	C. Paulson, ...	2d do.	19, 20
"	J. Paulson, ...	2d do.	19, 21
"	E. L. Powers, ...	2d do.	19, 20
"	R. Pearsons, ...	2d do.	19, 21
"	H. Quinn, ...	2d do.	22, 23
"	F. H. Smith, ...	2d do.	18, 20
"	C. Hanson, ...	3d do.	16, 18
"	E. Knowlton, ...	3d do.	16, 18
"	F. H. Lewis, ...	3d do.	16, 18
"	W. J. Stone, ...	3d do.	16, 18
Corporal, . . .	W. E. Fresh, ...	1st do.	—
Private, . . .	F. Clifford, ...	3d do.	—

5 distinguished marksmen, 10 sharpshooters, 10 first class marksmen, 27 second class marksmen, 5 third class marksmen, 1 unqualified member. Total, 58.

COMPANY H, FIFTH REGIMENT INFANTRY.

Private, . . .	H. A. Gilson, ...	S. S.,	R.
Captain, . . .	Francis Meredith, Jr., ...	S. S.,	R.
Lieutenant, . . .	F. McDonald, ...	S. S.,	46, 48, 48
Corporal, . . .	A. A. Davis, Jr., ...	1st Class,	43, 44
Sergeant, . . .	A. W. Duncan, ...	1st do.	43, 43
Lieutenant, . . .	H. Y. Gilson, ...	1st do.	R.
Sergeant, . . .	V. E. Gilson, ...	1st do.	43, 42
Private, . . .	G. T. Latimer, ...	1st do.	42, 42
"	R. A. H. Baldwin, ...	2d do.	20, 19
Corporal, . . .	W. J. Drew, ...	2d do.	19, 18
"	H. J. Frisselle, ...	2d do.	18, 20
Sergeant, . . .	W. Foley, ...	2d do.	20, 21
"	E. W. Gordon, ...	2d do.	18, 18
Private, . . .	A. A. Grady, ...	2d do.	20, 20
"	R. G. Hill, ...	2d do.	18, 19
"	T. A. Hillery, ...	2d do.	18, 20
"	W. J. Hardcastle, ...	2d do.	18, 20
"	R. McGregor, ...	2d do.	19, 18
"	G. J. McDonald, ...	2d do.	R.
"	J. O'Connell, ...	2d do.	22, 20
"	B. F. Riley, ...	2d do.	20, 18
"	C. Smith, ...	2d do.	19, 18
"	E. Tukey, ...	2d do.	18, 18
"	W. P. Akerley, ...	3d do.	19, 17
"	W. D. Barker, ...	3d do.	16, 18
Corporal, . . .	L. E. Burns, ...	3d do.	16, 15
Private, . . .	A. Bradbrook, ...	3d do.	17, 15
"	J. J. Coppinger, ...	3d do.	16, 15
"	J. W. Devereaux, ...	3d do.	15, 17
"	T. P. Donovan, ...	3d do.	15, 15
"	A. W. Glass, ...	3d do.	16, 15
"	H. L. Hultman, ...	3d do.	15, 15
"	M. W. Hinds, ...	3d do.	17, 15

COMPANY H, FIFTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	R. H. Luscombe, ...	3d Class,	15, 15
"	E. F. McFall, ...	3d do.	15, 16
"	C. A. Musgrave, ...	3d do.	16, 15
"	R. A. Plunkett, ...	3d do.	16, 15
"	K. M. Urquhart, ...	3d do.	17, 18
Sergeant, . . .	W. H. Benson, ...	2d do.	—
Private, . . .	O. A. Nichols, ...	2d do.	—
Bugler, . . .	F. Ruppertsberg, ...	2d do.	—
Private, . . .	J. B. Govan, ...	3d do.	—
"	W. J. Schworm, ...	3d do.	—

3 sharpshooters, 5 first class marksmen, 18 second class marksmen, 17 third class marksmen, 13 unqualified members. Total, 56.

COMPANY I, FIFTH REGIMENT INFANTRY.

Lieutenant, . . .	C. A. Richardson, ...	D. M.,	R.
Musician, . . .	W. W. Cooke, ...	D. M.,	R.
Private, . . .	F. C. Stowe, ...	S. S.,	R.
Sergeant, . . .	F. C. Gray, ...	1st Class,	R.
"	F. W. Northrup, ...	1st do.	R.
Corporal, . . .	W. H. Goff, Jr., ...	1st do.	44, 44
"	J. H. Williams, ...	1st do.	44, 43
"	G. H. Crosby, ...	1st do.	46, 44
"	F. A. Adams, ...	1st do.	45, 43
Private, . . .	G. H. Searle, ...	1st do.	R.
Captain, . . .	G. H. Sykes, ...	2d do.	18, 21
Sergeant, . . .	O. F. Hicks, ...	2d do.	18, 18
"	W. S. Stowe, ...	2d do.	19, 19
Corporal, . . .	E. M. Spencer, ...	2d do.	18, 20
Private, . . .	H. C. Brandt, ...	2d do.	20, 21
"	C. J. Brown, ...	2d do.	19, 20
"	I. M. Brown, ...	2d do.	20, 21
"	M. Currie, ...	2d do.	18, 19
"	H. G. Ebert, ...	2d do.	20, 21
"	H. E. Gladding, ...	2d do.	19, 19
"	W. E. Gorman, ...	2d do.	19, 20
"	G. D. Graham, ...	2d do.	R.
"	W. A. Grow, ...	2d do.	18, 20
"	J. H. Hardison, ...	2d do.	18, 19
"	H. S. Kayser, ...	2d do.	18, 19
"	F. H. Kendall, ...	2d do.	18, 18
"	L. R. Manchester, ...	2d do.	18, 18
"	R. D. Manchester, ...	2d do.	18, 18
"	F. J. Nerney, ...	2d do.	18, 18
"	A. H. Nickerson, ...	2d do.	21, 21
"	P. Nilsson, ...	2d do.	18, 19
"	F. W. Overton, ...	2d do.	18, 19
"	O. Sayle, ...	2d do.	18, 19
"	W. H. Sharp, ...	2d do.	18, 19
"	H. E. Steere, ...	2d do.	20, 20
Lieutenant, . . .	E. P. Coleman, ...	3d do.	15, 18
Corporal, . . .	S. F. Mann, Jr., ...	3d do.	15, 15
Private, . . .	F. C. Abbott, ...	3d do.	17, 18
"	W. H. Abrams, ...	3d do.	15, 15
"	C. W. Brander, ...	3d do.	16, 18
"	S. D. Burrows, ...	3d do.	16, 17
"	L. W. Cook, ...	3d do.	15, 17
"	G. H. Collum, ...	3d do.	15, 15
"	C. T. Crossman, ...	3d do.	17, 18

COMPANY I, FIFTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	W. F. Douglass, ...	3d Class,	15, 16
"	L. W. Field, ...	3d do.	16, 16
"	L. R. Hall, ...	3d do.	17, 18
"	J. A. Hornig, ...	3d do.	15, 17
"	J. M. Mackenzie, ...	3d do.	16, 16
"	G. H. Nash, ...	3d do.	16, 18
"	J. P. Pike, ...	3d do.	16, 18
"	A. W. Purdy, ...	3d do.	16, 16
"	H. S. Richardson, ...	3d do.	16, 20
"	L. C. Staples, ...	3d do.	16, 17
"	E. E. Turner, ...	3d do.	16, 18
"	C. F. Waugh, ...	3d do.	16, 17
"	T. F. Williams, ...	3d do.	15, 19
"	W. F. Wright, ...	3d do.	15, 16
"	A. Peterson, ...	2d do.	—

2 distinguished marksmen, 1 sharpshooter, 7 first class marksmen, 26 second class marksmen, 23 third class marksmen, 2 unqualified members. Total, 61.

COMPANY K, FIFTH REGIMENT INFANTRY.

Lieutenant, . . .	W. H. Whitney, ...	S. S.,	R.
Sergeant, ...	J. R. McGrath, ...	S. S.,	46, 47, 47
Corporal, ...	T. H. Hermanson, ...	S. S.,	44, 47, 47
Captain, ...	H. L. Kincaide, ...	1st Class,	42, 42
Sergeant, ...	T. B. Crane, ...	1st do.	44, 44
Corporal, ...	J. S. Odom, ...	1st do.	42, 44
Private, ...	E. L. Frampton, ...	1st do.	44, 42
"	J. S. Johnson, ...	1st do.	43, 42
"	V. E. Serberg, ...	1st do.	46, 45
"	O. A. Swanson, ...	1st do.	44, 44
Lieutenant, . . .	C. F. Spear, ...	2d do.	22, 23
Sergeant, ...	M. A. Colbert, ...	2d do.	18, 18
"	J. F. Mohan, ...	2d do.	18, 18
Corporal, ...	H. F. Barrett, ...	2d do.	23, 21
"	G. F. Phillips, ...	2d do.	22, 22
"	Wm. J. Leslie, ...	2d do.	19, 18
Musician, ...	P. E. Quill, ...	2d do.	22, 20
Private, ...	T. C. Brown, ...	2d do.	18, 18
"	G. P. Clapp, ...	2d do.	18, 19
"	T. Davidson, ...	2d do.	R.
"	M. Gunderson, ...	2d do.	21, 21
"	H. T. Hilstrom, ...	2d do.	20, 19
"	J. F. Johnson, ...	2d do.	22, 21
"	C. F. Leslie, ...	2d do.	21, 18
"	Geo. Leonard, ...	2d do.	21, 21
"	G. E. Livendal, ...	2d do.	19, 21
"	C. C. Main, ...	2d do.	R.
"	H. J. Matthews, ...	2d do.	19, 18
"	L. Olsen, ...	2d do.	20, 19
"	O. A. Smith, ...	2d do.	R.
"	Herbert Thrunstrom, ...	2d do.	19, 18
"	H. F. Tucker, ...	2d do.	R.
"	H. W. Whitcomb, ...	2d do.	18, 21
"	C. F. Whiting, ...	2d do.	R.
"	George E. Adams, ...	3d do.	17, 17
"	H. Allen, ...	3d do.	15, 16
"	T. Allen, ...	3d do.	17, 15
"	H. Berry, ...	3d do.	17, 20
"	Waldo F. Haskins, ...	3d do.	17, 15

COMPANY K, FIFTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	J. Johnson, ...	3d Class,	17, 17
"	Joseph McDevitt, ...	3d do.	17, 16
"	A. McIntosh, ...	3d do.	18, 16
"	A. S. Odom, ...	3d do.	16, 18
"	Alexander Ross, ...	3d do.	15, 17
"	William G. Storme, ...	3d do.	16, 15
"	John M. Troup, ...	3d do.	16, 18
"	James M. Walker, ...	3d do.	16, 18
"	G. Ernest Wright, ...	3d do.	15, 15
"	D. F. Foster, ...	2d do.	-
"	H. H. Holmes, ...	2d do.	-
"	W. Bavin, ...	3d do.	-
"	J. W. Boyle, ...	3d do.	-

3 sharpshooters, 7 first class marksmen, 26 second class marksmen, 16 third class marksmen, 9 unqualified members. Total, 61.

COMPANY L, FIFTH REGIMENT INFANTRY.

Private, . . .	W. P. Dickson, ...	D. M.,	48, 46, 46
"	E. C. B. Erickson, ...	D. M.,	49, 48, 46
Sergeant, . . .	L. E. Felton, ...	D. M.,	48, 49, 49
Corporal, . . .	J. V. Lawler, ...	D. M.,	48, 47, 47
Private, . . .	C. D. Berg, ...	S. S.,	48, 46, 47
"	J. E. Berg, ...	S. S.,	46, 46, 48
Corporal, . . .	W. E. Brown, ...	S. S.,	49, 46, 47
"	W. J. Lester, ...	S. S.,	46, 46, 47
Sergeant, . . .	A. G. McKinley, ...	S. S.,	48, 46, 47
Private, . . .	H. T. Berg, ...	1st Class,	R.
"	E. A. Maxfield, ...	1st do.	R.
"	C. W. R. Pembroke, ...	1st do.	R.
"	J. C. Spraker, Jr., ...	1st do.	44, 42
"	H. C. Bacon, ...	2d do.	20, 21
"	F. W. Barker, ...	2d do.	18, 19
"	G. S. Brown, ...	2d do.	20, 20
"	F. D. Calkin, ...	2d do.	18, 18
Sergeant, . . .	H. A. Carter, ...	2d do.	19, 19
Captain, . . .	F. F. Cutting, ...	2d do.	19, 19
Corporal, . . .	C. K. Daniels, ...	2d do.	20, 20
Private, . . .	H. F. Gerke, ...	2d do.	R.
"	G. W. Hoar, ...	2d do.	18, 21
Musician, . . .	F. P. Holmes, ...	2d do.	R.
Private, . . .	W. A. Landers, ...	2d do.	19, 23
"	W. A. Mann, ...	2d do.	18, 19
Lieutenant, . .	J. H. Mann, ...	2d do.	R.
Private, . . .	E. S. Mayo, ...	2d do.	18, 20
"	S. R. Mitchell, ...	2d do.	18, 20
"	W. E. Mitchell, ...	2d do.	18, 19
"	E. A. Murdock, ...	2d do.	21, 22
"	W. B. Parker, ...	2d do.	18, 20
"	T. O. Parker, ...	2d do.	18, 20
"	E. M. Parkhurst, ...	2d do.	19, 20
"	J. W. Patterson, ...	2d do.	18, 22
"	W. H. Pedlar, ...	2d do.	18, 21
Lieutenant, . .	C. A. Perkins, ...	2d do.	18, 19
Private, . . .	H. S. Prentiss, ...	2d do.	19, 20
"	G. W. Presby, ...	2d do.	18, 21
Corporal, . . .	E. C. Rea, ...	2d do.	20, 20
Private, . . .	J. H. Ripley, ...	2d do.	21, 22
"	H. O. Rounds, ...	2d do.	R.

COMPANY L, FIFTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	A. L. Sedley, ...	2d Class,	19, 19
"	J. T. Spofford, ...	2d do.	18, 19
Corporal, . . .	E. L. Sweetser, ...	2d do.	24, 25
Sergeant, . . .	W. S. Sweetser, ...	2d do.	18, 18
Private, ...	E. H. Thompson, ...	2d do.	R.
"	H. A. Woods, ...	2d do.	20, 21
"	C. E. Wood, ...	2d do.	18, 19
"	W. E. Bacon, ...	3d do.	17, 19
"	H. Brown, ...	3d do.	16, 16
"	A. W. Cass, ...	3d do.	17, 18
"	C. J. Critchett, ...	3d do.	16, 15
"	G. M. Felderman, ...	3d do.	16, 18
"	J. A. Haverstock, ...	3d do.	17, 18
"	J. G. Jacobus, ...	3d do.	15, 21
"	H. J. Mann, ...	3d do.	15, 15
"	G. Martin, ...	3d do.	16, 16
"	A. B. Stevenson, ...	3d do.	15, 15
"	E. E. Thompson, ...	3d do.	16, 18
"	F. L. Willard, ...	3d do.	15, 17
"	C. E. Wettergreen, ...	3d do.	16, 18

4 distinguished marksmen, 5 sharpshooters, 4 first class marksmen, 35 second class marksmen, 13 third class marksmen. Total, 61.

COMPANY M, FIFTH REGIMENT INFANTRY.

Private, ...	C. H. Groves, ...	S. S.,	44, 48, 46
Lieutenant, . .	Frank Taylor, ...	1st Class,	43, 43
Sergeant, . . .	W. A. Hastings, ...	1st do.	43, 46
"	L. E. Ordway, ...	1st do.	43, 43
Private, ...	Thomas Travers, ...	1st do.	R.
Sergeant, . . .	L. D. Porter, ...	2d do.	19, 20
"	B. A. Wheeler, ...	2d do.	19, 19
Corporal, . . .	W. L. Persons, ...	2d do.	18, 19
"	H. C. Moore, ...	2d do.	19, 21
"	E. Whitemore, ...	2d do.	20, 21
"	H. Samson, ...	2d do.	19, 20
"	J. E. Lavley, ...	2d do.	20, 22
Private, ...	C. A. Abajian, ...	2d do.	18, 19
"	C. R. Brigham, ...	2d do.	18, 19
"	E. L. Chase, ...	2d do.	18, 18
"	J. Dupree, ...	2d do.	20, 21
"	F. W. Hale, ...	2d do.	20, 20
"	F. E. Ordway, ...	2d do.	21, 22
"	A. J. Pope, ...	2d do.	R.
"	J. F. Shortsleeves, ...	2d do.	18, 18
"	H. W. H. Taillon, ...	2d do.	19, 19
"	J. A. Wheeler, ...	2d do.	19, 19
Captain, ...	J. P. Clare, ...	3d do.	15, 17
Sergeant, . . .	C. D. Taillon, ...	3d do.	16, 18
Corporal, . . .	W. H. Currier, ...	3d do.	17, 20
Private, ...	F. C. Blake, ...	3d do.	15, 16
"	A. W. Clapp, ...	3d do.	17, 18
"	B. N. Doyle, ...	3d do.	15, 15
"	H. W. Jennison, ...	3d do.	16, 16
"	P. E. Kerrigan, ...	3d do.	16, 17
"	F. E. Lawrence, ...	3d do.	16, 17
"	F. L. Lawrence, ...	3d do.	16, 18
"	C. A. Lyman, ...	3d do.	17, 17
"	C. H. Otterson, ...	3d do.	16, 16

COMPANY M, FIFTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	J. P. Sullivan, ...	3d Class,	15, 15
"	W. G. Tenney, ...	3d do.	15, 15
"	L. S. White, ...	3d do.	16, 15
"	J. H. Keefe, ...	2d do.	—
"	P. Morin, ...	2d do.	—
"	G. Ricker, ...	2d do.	—
"	L. H. Wheeler, ...	2d do.	—
"	W. E. Boyd, ...	3d do.	—
"	E. S. Chase, ...	3d do.	—
"	E. B. Goodrich, ...	3d do.	—
Musician, . . .	C. A. Therrien, ...	3d do.	—

1 sharpshooter, 4 first class marksmen, 21 second class marksmen, 19 third class marksmen, 11 unqualified members. Total, 56.

FIELD AND STAFF, SIXTH REGIMENT INFANTRY.

Color Sergeant, . .	Alex. S. Ewen, ...	1st Class.	44, 50
Lieutenant, . . .	Bordman Hall, ...	2d do.	19, 19
"	Edward L. Tucker, ...	2d do.	R.
Drum Major, . . .	Frank J. Metcalf, ...	2d do.	21, 22
Lieutenant, . . .	Arthur C. Lamson, ...	3d do.	15, 15
Sergeant, ...	Robert M. Pratt, ...	3d do.	17, 17
Hospital Steward, .	Harris C. Hunter, ...	3d do.	15, 15
Major, ...	George H. Taylor, ...	S. S.,	—
Lieutenant, . . .	B. Farnham Smith, ...	S. S.,	—
Colonel, ...	Henry Parsons, ...	2d Class,	—
Major, ...	George H. Chaffin, ...	2d do.	—
"	Charles K. Darling, ...	2d do.	—
"	Omer P. Porter, ...	2d do.	—
Lieut. Colonel, . .	Charles F. Woodward, ...	3d do.	—
Q. M. Sergeant, . .	William B. Jaques, ...	2d do.	—
Bugler, ...	William C. Jaques, ...	1st do.	—

2 sharpshooters, 2 first class marksmen, 8 second class marksmen, 4 third class marksmen, 3 unqualified members. Total, 19.

COMPANY A, SIXTH REGIMENT INFANTRY.

Captain, ...	E. J. Gihon, ...	D. M.,	50, 47, 47
Lieutenant, . . .	Frank E. Gray, ...	D. M.,	48, 49, 46
Corporal, ...	Roger Howard, ...	D. M.,	50, 50, 49
"	Alton R. Sedgerly, ...	D. M.,	49, 50, 46
Bugler, ...	James H. Keough, ...	D. M.,	50, 50, 47
Private, ...	George Durward, ...	D. M.,	50, 47, 48
"	George W. Reid, ...	D. M.,	50, 48, 46
Lieutenant, . . .	Charles E. Walton, ...	S. S.,	R.
Sergeant, ...	William E. Gray, ...	S. S.,	44, 47, 46
"	Charles F. Parker, ...	S. S.,	47, 48, 46
"	Charles Bridge, ...	S. S.,	45, 48, 46
"	Arthur G. Oliver, ...	S. S.,	44, 46, 47
Corporal, ...	John J. McMahan, ...	S. S.,	45, 47, 47
Private, ...	George W. Abbott, ...	S. S.,	R.
"	Samuel Bourgeois, ...	S. S.,	46, 46, 46
"	George W. Chesley, ...	S. S.,	R.
"	Chester A. Coombs, ...	S. S.,	50, 49, 46

COMPANY A, SIXTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Alfred Ellis, ...	S. S.,	45, 46, 46
"	William Feindle, ...	S. S.,	45, 46, 46
"	Thomas A. McDonald, ...	S. S.,	46, 46, 47
"	William R. Murphy, ...	S. S.,	47, 48, 46
"	Albert D. Oxley, ...	S. S.,	47, 46, 46
"	John G. Reid, ...	S. S.,	48, 47, 46
"	Herbert H. Sweetser, ...	S. S.,	50, 46, 47
"	Walter Sweetser, ...	S. S.,	45, 46, 46
"	Myris H. Warren, ...	S. S.,	46, 46, 47
Corporal, . . .	S. Fred. Wiggin, ...	1st Class,	R.
"	Edgar O. Dewey, Jr., ...	1st do.	43, 42
Private, ...	Harry B. McIntire, ...	1st do.	45, 43
"	J. Fred Rowan, ...	1st do.	R.
"	John Stock, ...	1st do.	43, 42
Sergeant, . . .	Fred A. Weldon, ...	2d do.	20, 22
Corporal, . . .	Harry G. Brockbank, ...	2d do.	20, 18
Private, ...	Augustus M. Baxter, ...	2d do.	21, 21
"	John W. Baxter, ...	2d do.	21, 21
"	Henry Blenkhorn, ...	2d do.	20, 20
"	Robert B. Boag, ...	2d do.	18, 18
"	Wilbur I. Broad, ...	2d do.	19, 20
"	Henry W. Brydon, ...	2d do.	19, 19
"	Edward W. Butler, ...	2d do.	18, 18
"	George W. Card, ...	2d do.	18, 18
"	James W. Cavanaugh, ...	2d do.	19, 19
"	Geo. H. Colbarth, ...	2d do.	18, 19
"	Henry P. Connell, ...	2d do.	18, 18
"	Enos Dulong, ...	2d do.	18, 19
"	Jesse A. Haley, ...	2d do.	18, 20
"	William A. Haley, ...	2d do.	18, 18
"	Fred Hubbard, ...	2d do.	18, 19
"	Burt A. Hurd, ...	2d do.	18, 20
"	Richard D. Joy, ...	2d do.	18, 19
"	Albert J. Mayers, ...	2d do.	19, 21
"	William H. Mellen, ...	2d do.	18, 19
"	Clifford Mortimer, ...	2d do.	19, 19
"	Irving B. Newbegin, ...	2d do.	18, 19
"	James E. O'Brien, ...	2d do.	21, 21
"	Chester H. Oliver, ...	2d do.	21, 21
"	Clarence W. Parker, ...	2d do.	18, 19
"	Harry A. Pearson, ...	2d do.	20, 21
"	Edward F. Preston, ...	2d do.	18, 19
"	Richard A. Roberts, ...	2d do.	18, 19
"	Fred C. Thistle, ...	2d do.	18, 19

7 distinguished marksmen, 19 sharpshooters, 5 first class marksmen, 30 second class marksmen. Total, 61.

COMPANY B, SIXTH REGIMENT INFANTRY.

Captain, . . .	George H. Priest, ...	S. S.,	48, 46, 46
Lieutenant, . .	David W. Colburn, ...	S. S.,	44, 47, 47
Sergeant, . . .	Albert R. Fellows, ...	S. S.,	44, 46, 46
"	James C. Smith, ...	S. S.,	45, 46, 47
"	Charles E. Oliver, ...	S. S.,	44, 48, 46
Corporal, . . .	Herbert B. Allen, ...	S. S.,	44, 46, 46
"	George H. Twombly, ...	S. S.,	44, 47, 46
Private, ...	Thomas Brown, ...	S. S.,	47, 46, 47
"	Abbott L. Dix, ...	S. S.,	45, 48, 47
"	George F. Ware, ...	S. S.,	44, 48, 47

COMPANY B, SIXTH REGIMENT INFANTRY — Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Sergeant, . . .	Charles W. Robinson, ...	1st Class,	R.
Private, . . .	Albert E. Cutler, ...	1st do.	44, 44
" . . .	Eddie Dowden, ...	1st do.	45, 46
" . . .	Herbert W. Fisk, ...	1st do.	45, 46
" . . .	Albert Isham, ...	1st do.	44, 45
" . . .	George H. Lewis, ...	1st do.	43, 44
" . . .	George F. Lawrence, ...	1st do.	42, 44
" . . .	George H. Lawrence, ...	1st do.	45, 43
Lieutenant, . . .	Horatio D. Moulton, ...	2d do.	19, 18
Corporal, . . .	Frank V. Gilson, ...	2d do.	20, 20
" . . .	Ernest L. Starkey, ...	2d do.	21, 19
" . . .	George E. Howard, ...	2d do.	22, 19
" . . .	George A. Stevens, ...	2d do.	19, 19
Musician, . . .	Dennis N. Vincelette, ...	2d do.	22, 21
Private, . . .	Robert H. Allison, ...	2d do.	19, 18
" . . .	Walter A. Bailey, ...	2d do.	20, 18
" . . .	Bert. W. Blanchard, ...	2d do.	20, 18
" . . .	H. G. Bonney, ...	2d do.	19, 18
" . . .	Harvey W. Bryant, ...	2d do.	R.
" . . .	Malcom Cairns, ...	2d do.	18, 18
" . . .	Walter A. Derby, ...	2d do.	19, 18
" . . .	Arthur M. Ferson, ...	2d do.	22, 21
" . . .	Robert Harley, ...	2d do.	18, 18
" . . .	Sumner B. Lawrence, ...	2d do.	18, 18
" . . .	Ellwood E. Livingston, ...	2d do.	21, 21
" . . .	Sewell N. Lufkin, ...	2d do.	22, 21
" . . .	Fred S. Moore, ...	2d do.	20, 19
" . . .	Ansel J. Powers, ...	2d do.	23, 20
" . . .	Carroll C. Raymond, ...	2d do.	19, 18
" . . .	L. W. Richardson, ...	2d do.	19, 18
" . . .	A. L. Sunbury, ...	2d do.	21, 19
" . . .	William J. Tedford, ...	2d do.	20, 18
" . . .	Walker Wadsworth, ...	2d do.	21, 19
" . . .	Frederick Warner, ...	2d do.	19, 18
" . . .	Hiland H. Warren, ...	2d do.	18, 18
" . . .	Fred W. Young, Jr., ...	2d do.	20, 18
" . . .	Francis B. Cass, ...	3d do.	18, 16
" . . .	Aubrey D. Corkum, ...	3d do.	16, 15
" . . .	H. J. Fisher, ...	3d do.	16, 15
" . . .	Arthur E. Gunn, ...	3d do.	16, 16
" . . .	Myron Horton, ...	3d do.	16, 15
" . . .	Benjamin A. Johnson, ...	3d do.	18, 17
" . . .	Richard E. Littlehale, ...	3d do.	16, 15
" . . .	Ernest T. Saunders, ...	3d do.	17, 16
" . . .	James Schofield, ...	3d do.	16, 15
" . . .	Marvin W. Sherwin, ...	3d do.	15, 15
" . . .	Henry S. Smith, ...	3d do.	18, 16
" . . .	Robert Syme, ...	3d do.	19, 15
" . . .	Ethan Washer, ...	3d do.	15, 15
" . . .	Ernest T. Wheeler, ...	3d do.	16, 15
Sergeant, . . .	Henry W. Huntley, ...	3d do.	-

10 sharpshooters, 8 first class marksmen, 28 second class marksmen, 15 third class marksmen. Total, 61.

COMPANY C, SIXTH REGIMENT INFANTRY.

Corporal, . . .	George E. Worthen, ...	D. M.,	46, 47, 46
Private, . . .	James E. Burns, ...	D. M.,	50, 50, 46
" . . .	William C. Gannon, ...	D. M.,	50, 50, 47

COMPANY C, SIXTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Captain,	Alexander Greig, Jr., ...	S. S.,	46, 47, 47
Lieutenant,	Lewis H. Swift, ...	S. S.,	48, 46, 46
"	Arthur D. Colby, ...	S. S.,	R.
Sergeant,	George L. Fowler, Jr., ...	S. S.,	48, 50, 46
"	Victor I. Hosmer, ...	S. S.,	44, 46, 46
"	Arthur Ashworth, ...	S. S.,	R.
Corporal,	Benjamin P. Saunders, ...	S. S.,	49, 46, 46
"	Otto S. Hahn, ...	S. S.,	50, 50, 46
"	William J. Robinson, ...	S. S.,	50, 50, 46
Private,	Gustave E. Ahlberg, ...	S. S.,	44, 49, 46
"	Walter P. Berry, ...	S. S.,	46, 46, 46
"	Burt W. Chandler, ...	S. S.,	44, 46, 47
"	Ralph W. Hardy, ...	S. S.,	45, 48, 47
"	Thomas Livingston, ...	S. S.,	44, 46, 46
"	Andrew Y. Rodger, ...	S. S.,	50, 48, 48
"	Percy E. Swaby, ...	S. S.,	46, 46, 46
Sergeant,	Fred D. Costello, ...	1st Class,	44, 48
"	Colby T. Kittredge, ...	1st do.	42, 42
Private,	Thomas Ashworth, ...	1st do.	R.
"	Gardner W. Pearson, ...	1st do.	45, 43
"	William E. Savage, ...	1st do.	43, 43
"	A. B. Varnum, ...	1st do.	R.
Corporal,	Edward R. Delmage, ...	2d do.	19, 19
"	Eric A. Johnson, ...	2d do.	18, 19
Musician,	Francis A. Rigg, ...	2d do.	19, 19
Private,	Edward L. Aldrich, ...	2d do.	18, 19
"	William H. Bagshaw, ...	2d do.	R.
"	Ezra Bowden, ...	2d do.	19, 21
"	Walter N. Burt, ...	2d do.	19, 20
"	Ralph W. Clogston, ...	2d do.	20, 23
"	Fred H. Crosby, ...	2d do.	22, 22
"	Clarence R. Decatur, ...	2d do.	R.
"	Raymond W. Eastman, ...	2d do.	18, 18
"	Walter E. Goodwin, ...	2d do.	19, 20
"	Morris E. Hardy, ...	2d do.	21, 21
"	R. B. Joslin, ...	2d do.	18, 19
"	Alexander D. Mitchell, ...	2d do.	21, 21
"	William R. Penn, ...	2d do.	18, 19
"	Isaac B. Romain, ...	2d do.	18, 18
"	C. F. Pihl, ...	2d do.	18, 18
"	C. L. Pingree, ...	2d do.	18, 18
"	Alexander J. Smith, ...	2d do.	19, 19
"	Herbert Savage, ...	2d do.	19, 20
"	Edward L. Walker, ...	2d do.	18, 19
"	William Walker, ...	2d do.	19, 20
"	Ernest G. Willoughby, ...	2d do.	18, 20
"	H. C. Bellamy, ...	3d do.	21, 17
"	E. Bouchard, ...	3d do.	17, 19
"	Frank Burns, ...	3d do.	15, 16
"	Charles J. Duffy, ...	3d do.	15, 17
"	R. Gowing, ...	3d do.	16, 18
"	C. L. Faneuf, ...	3d do.	15, 17
"	C. J. Kelleher, ...	3d do.	15, 15
"	Robert Latham, ...	3d do.	15, 16
"	Andrew McAuley, ...	3d do.	15, 15
"	Oscar P. Smith, ...	3d do.	15, 19
"	Frank W. Stevens, ...	3d do.	15, 16
"	Frank B. Witcher, ...	3d do.	16, 16

3 distinguished marksmen, 16 sharpshooters, 6 first class marksmen, 24 second class marksmen, 12 third class marksmen. Total, 61.

COMPANY D, SIXTH REGIMENT INFANTRY.

RANK.	NAME.	Record Class.	Range Work. 1897.
Captain, . . .	John F. McDowell, ...	S. S.,	45, 50, 48
Lieutenant, . . .	Christopher M. Lynch, ...	S. S.,	44, 47, 48
"	Andrew J. Whelan, ...	S. S.,	45, 47, 46
Private, ...	Edward H. Burns, ...	S. S.,	44, 46, 46
Sergeant, ...	William L. Conrad, ...	S. S.,	46, 48, 48
Private, ...	John J. Dunn, ...	S. S.,	44, 46, 50
Sergeant, ...	Lewis F. Fagan, ...	S. S.,	R.
Private, ...	James F. Kennedy, ...	S. S.,	R.
Corporal, ...	Patrick J. Moran, ...	S. S.,	44, 50, 46
"	James F. Collins, ...	1st Class,	42, 44
Sergeant, ...	Michael L. Flynn, ...	1st do.	42, 44
Corporal, ...	John T. Gallagher, ...	1st do.	43, 43
Sergeant, ...	Jeremiah J. McDowell, ...	1st do.	42, 42
Musician, ...	James Cooney, ...	2d do.	18, 20
Corporal, ...	Anthony Conlon, ...	2d do.	19, 22
Private, ...	Dennis Dailey, ...	2d do.	19, 18
"	Michael Donehue, ...	2d do.	18, 18
"	William J. Galvin, ...	2d do.	19, 18
"	Thomas Godley, ...	2d do.	18, 18
"	James Hynes, ...	2d do.	18, 20
"	William E. Keough, ...	2d do.	18, 19
"	John J. Kane, ...	2d do.	18, 18
"	Joseph L. Merrill, ...	2d do.	20, 22
"	Edward McCoy, ...	2d do.	R.
"	Charles Noonan, ...	2d do.	21, 19
"	Henry F. O'Rourke, ...	2d do.	22, 19
"	George B. Stanton, ...	2d do.	18, 18
"	James Burns, ...	3d do.	16, 17
"	John J. Connor, ...	3d do.	17, 16
"	Daniel J. Connors, ...	3d do.	17, 16
"	Thomas Costello, ...	3d do.	15, 19
"	Joseph Cullen, ...	3d do.	18, 17
"	Michael Collins, ...	3d do.	15, 17
Sergeant, ...	William H. Dolan, ...	3d do.	15, 16
Private, ...	Nazare Disleauriers, ...	3d do.	16, 15
"	Frank Driscoll, ...	3d do.	18, 16
"	Frank Espie, ...	3d do.	15, 18
"	John S. Gallagher, ...	3d do.	15, 15
"	Michael Griffin, ...	3d do.	15, 16
"	James Griffin, ...	3d do.	15, 15
"	Thomas Herlihy, ...	3d do.	15, 19
Corporal, ...	James F. Hogan, ...	3d do.	15, 16
Private, ...	Edward Haynes, ...	3d do.	15, 18
"	Edward King, ...	3d do.	15, 15
"	John F. Killelea, ...	3d do.	16, 17
"	John P. Lynch, ...	3d do.	16, 18
"	Peter McCoy, ...	3d do.	19, 16
"	Daniel Mahan, ...	3d do.	16, 17
"	Phillip Mahan, ...	3d do.	15, 15
"	Timothy McCormack, ...	3d do.	15, 16
"	Martin McNamara, ...	3d do.	16, 17
"	Mark O'Toole, ...	3d do.	16, 16
"	Thomas Pepper, ...	3d do.	16, 16
"	James F. Percival, ...	3d do.	15, 15
"	William Sykes, ...	3d do.	18, 15
"	Thomas Tansey, ...	3d do.	15, 17
"	William Weld, ...	3d do.	16, 17
"	Fred Harper, ...	3d do.	15, 16
"	David Maloney, ...	3d do.	-

9 sharpshooters, 4 first class marksmen, 14 second class marksmen, 32 third class marksmen, 1 unqualified member. Total, 60.

COMPANY E, SIXTH REGIMENT INFANTRY.

RANK.	NAME.	Record Class.	Range Work. 1897.
Lieutenant, . . .	Clarence W. Coolidge, ...	S. S.,	46, 47, 48
Private, ...	William C. Hardigan, ...	S. S.,	46, 46, 46
Sergeant, ...	George F. Howland, ...	S. S.,	46, 48, 46
Private, ...	William F. Howland, ...	S. S.,	46, 46, 46
"	James W. Jones, ...	S. S.,	48, 46, 47
"	Herbert E. Miller, ...	S. S.,	46, 48, 46
"	Albert R. Ordway, ...	S. S.,	44, 46, 46
Corporal, ...	Harry M. Puddefoot, ...	S. S.,	44, 48, 47
Private, ...	Herbert W. Simpson, ...	S. S.,	46, 46, 49
Sergeant, ...	James C. Valentine, ...	S. S.,	48, 47, 47
Corporal, ...	Cornelius R. Vollmer, ...	S. S.,	46, 47, 46
"	Harry A. Bent, ...	1st Class,	R.
Private, ...	Frank W. Cole, ...	1st do.	45, 42
"	Isaac S. Cunningham, ...	1st do.	R.
"	Frank Columbia, ...	1st do.	47, 47
Sergeant, ...	Herbert W. Damon, ...	1st do.	43, 44
"	Frederick M. Kendall, ...	1st do.	42, 44
Private, ...	Henry P. Rice, ...	1st do.	45, 45
"	George W. Sullivan, ...	1st do.	44, 45
"	Frank Bonvier, ...	2d do.	22, 23
Sergeant, ...	A. Lee Carpenter, ...	2d do.	18, 19
Private, ...	Claudius P. Carpenter, ...	2d do.	18, 19
"	Ernest Crawley, ...	2d do.	18, 21
"	Edward C. Eames, ...	2d do.	20, 20
"	George Etter, ...	2d do.	18, 19
"	Herbert A. Forbush, ...	2d do.	18, 19
"	Benjamin Glidden, ...	2d do.	18, 21
"	Olney H. Harris, ...	2d do.	R.
"	Elmer B. Isackson, ...	2d do.	19, 20
"	Robert J. McCann, ...	2d do.	R.
Lieutenant, . . .	John S. McNeilly, ...	2d do.	19, 19
Musician, ...	Robert H. McNeilly, ...	2d do.	21, 21
Private, ...	William H. McKenzie, ...	2d do.	18, 19
"	Herbert J. Metcalf, ...	2d do.	R.
Corporal, ...	George I. Parker, ...	2d do.	18, 18
Private, ...	Albert Proctor, ...	2d do.	19, 19
"	George E. Poor, ...	2d do.	18, 19
"	Herbert Perry, ...	2d do.	19, 21
"	George Rock, ...	2d do.	18, 18
"	Louis F. Rollins, ...	2d do.	18, 18
"	Chauncey L. Simpson, ...	2d do.	19, 20
"	Walter Walkup, ...	2d do.	18, 20
Corporal, ...	Clarence H. Warren, ...	2d do.	19, 19
"	William Walters, ...	2d do.	19, 20
Private, ...	Walter Chamberlain, ...	3d do.	16, 16
"	William H. Damon, ...	3d do.	15, 16
"	Donald Goss, ...	3d do.	15, 19
"	Warren F. Jones, ...	3d do.	17, 20
Captain, ...	Isaac N. Marshall, ...	3d do.	16, 18
Private, ...	William A. McEwan, ...	3d do.	15, 15
"	Albert V. Monroe, ...	3d do.	15, 16
"	James O'Connell, ...	3d do.	16, 17
"	Charles W. S. Pease, ...	3d do.	17, 17
"	Walter F. Tayler, ...	3d do.	15, 18
"	Charles H. Wells, ...	3d do.	16, 18

11 sharpshooters, 8 first class marksmen, 25 second class marksmen, 11 third class marksmen, 6 unqualified members. Total, 61.

COMPANY F, SIXTH REGIMENT INFANTRY.

Sergeant, ...	Ernest L. Morse, ...	1st Class,	42, 42
"	George W. Olmstead, ...	1st do.	R.
"	Charles W. Holbrook, ...	1st do.	42, 42

COMPANY F, SIXTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Frank E. Cutter, ...	1st Class,	42, 46
"	Warren E. Hapgood, ...	1st do.	42, 43
"	Thomas L. McDormand, ...	1st do.	42, 42
Captain, . . .	Thomas E. Jackson, ...	2d do.	18, 19
Lieutenant, . . .	Franklin G. Taylor, ...	2d do.	18, 19
Sergeant, . . .	Lucius P. Maynard, ...	2d do.	19, 20
Corporal, . . .	Aaron W. Hosmer, ...	2d do.	19, 19
Private, . . .	William J. Angell, ...	2d do.	18, 18
"	George A. Bourdelais, ...	2d do.	19, 21
"	G. Winslow Brigham, ...	2d do.	18, 19
"	Frank W. Buck, ...	2d do.	18, 19
"	Harry Carter, ...	2d do.	19, 19
"	Leslie M. Frye, ...	2d do.	18, 19
"	George B. Herrick, ...	2d do.	18, 18
"	Elden L. Holt, ...	2d do.	20, 20
"	Harold A. Leonard, ...	2d do.	20, 20
"	Harry C. Perry, ...	2d do.	20, 21
"	John W. Small, ...	2d do.	20, 21
"	Charles H. Small, ...	2d do.	21, 22
Lieutenant, . . .	Frank E. Moore, ...	3d do.	15, 16
Sergeant, . . .	Charles I. Lincoln, ...	3d do.	16, 16
Corporal, . . .	Charles W. Salisbury, ...	3d do.	15, 16
"	Walter A. Wood, ...	3d do.	16, 20
"	Frank L. Best, ...	3d do.	17, 17
Bugler, . . .	Frank A. Warner, ...	3d do.	15, 17
Private, . . .	Henry E. Berger, ...	3d do.	16, 20
"	Herbert S. Bartlett, ...	3d do.	15, 16
"	Clifton R. Berry, ...	3d do.	16, 18
"	Edward H. Coburn, ...	3d do.	15, 15
"	Peter Codean, ...	3d do.	15, 16
"	Howard S. Eaton, ...	3d do.	16, 18
"	Martin E. English, ...	3d do.	16, 17
"	William I. Golbert, ...	3d do.	15, 15
"	Edwin E. Haight, ...	3d do.	15, 18
"	Michael P. Hickey, ...	3d do.	16, 19
"	George W. Higgins, ...	3d do.	16, 19
"	William F. McCarthy, ...	3d do.	15, 17
"	Charles F. S. McCarthy, ...	3d do.	15, 16
"	Leander Melanson, ...	3d do.	15, 16
"	Albert Miles, ...	3d do.	15, 15
"	Charles H. Perry, ...	3d do.	17, 20
"	Charles W. Robinson, ...	3d do.	15, 19
"	Walter H. Readio, ...	3d do.	17, 21
"	Robert W. Schware, ...	3d do.	15, 17
"	Ardum Schwartz, ...	3d do.	16, 17
"	Henry Simard, ...	3d do.	17, 18
"	Fred R. Sheffield, ...	3d do.	16, 19
"	Joseph L. Tredo, ...	3d do.	15, 16
"	John A. Ward, ...	3d do.	15, 17
Corporal, . . .	Pharos D. Frazel, ...	3d do.	-
Private, . . .	William J. Stronach, ...	2d do.	-

6 first class marksmen, 17 second class marksmen, 31 third class marksmen,
7 unqualified members. Total, 61.

COMPANY G, SIXTH REGIMENT INFANTRY.

Private, . . .	Alfred Davis, ...	D. M.,	R.
Captain, . . .	Edward B. Carr, ...	S. S.,	R.
Lieutenant, . . .	William Fairweather, ...	S. S.,	44, 48, 46
Sergeant, . . .	Lewis G. Hunton, ...	S. S.,	47, 47, 46
Bugler, . . .	Oscar S. Jones, ...	S. S.,	47, 48, 46
Private, . . .	Edwin G. Baker, ...	S. S.,	46, 46, 46
"	Fred. H. Heath, ...	S. S.,	46, 46, 47

COMPANY G, SIXTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Sergeant,	George H. McNamara,	1st Class,	43, 43
Corporal,	Pearl T. Durreil,	1st do.	42, 42
"	Fred. W. Barris,	1st do.	42, 44
Private,	Ralph A. Brackley,	1st do.	44, 45
"	Fred. W. Bell,	1st do.	45, 42
"	Bernard French,	1st do.	44, 45
"	Willie R. Magoon,	1st do.	43, 44
"	Wallace S. Nutting,	1st do.	45, 42
"	Forest T. Weeks,	1st do.	43, 42
"	William H. Whitston,	1st do.	R.
Lieutenant,	Geo. S. Howard,	2d do.	22, 23
Sergeant,	George R. Caldwell,	2d do.	20, 19
"	John J. Shea,	2d do.	20, 20
"	Frank A. Boyle,	2d do.	18, 19
Corporal,	Frederick C. M. Silk,	2d do.	22, 18
"	William E. Golden,	2d do.	21, 20
"	Michael M. Doyle,	2d do.	19, 18
Private,	Arthur T. Baker,	2d do.	21, 20
"	Richard J. Barton,	2d do.	19, 21
"	Arthur Boucher,	2d do.	18, 18
"	Prescott A. Buzzell,	2d do.	21, 19
"	Fred. R. Cheney,	2d do.	18, 18
"	John J. Donnelly,	2d do.	R.
"	Thomas W. Doyle,	2d do.	20, 18
"	Charles W. Draper,	2d do.	21, 23
"	Forest W. Durant,	2d do.	22, 21
"	John R. Edwards,	2d do.	21, 19
"	Napoleon E. Fisher,	2d do.	18, 19
"	John J. Grady,	2d do.	19, 18
"	George H. Halpin,	2d do.	20, 19
"	George Hartley,	2d do.	18, 18
"	Henry C. Hopkins,	2d do.	18, 18
"	Jeremiah Leary,	2d do.	21, 18
"	Victor J. Mason,	2d do.	19, 19
"	Thomas H. Miller,	2d do.	18, 18
"	Joseph F. Wilding,	2d do.	20, 19
Corporal,	Murdock McKinnon,	3d do.	17, 16
Private,	Harvey M. Aldrich,	3d do.	16, 16
"	Allen E. Buzzell,	3d do.	17, 17
"	Moise Cousette,	3d do.	16, 15
"	David A. Haskell,	3d do.	18, 17
"	Daniel M. Hayes,	3d do.	17, 16
"	Fred G. Huntoon,	3d do.	15, 16
"	James E. Keville,	3d do.	16, 15
"	Thomas F. Muldoon,	3d do.	15, 16
"	Fred G. Baldwin,	3d do.	-
"	Joseph R. Maguire,	2d do.	-

1 distinguished marksman, 6 sharpshooters, 10 first class marksmen, 27 second class marksmen, 10 third class marksmen, 7 unqualified members. Total, 61.

COMPANY H, SIXTH REGIMENT INFANTRY.

Captain,	W. E. Sweetser,	D. M.,	50, 50, 48
Corporal,	G. L. Tabbut,	D. M.,	50, 49, 47
Private,	P. A. Mansfield,	D. M.,	48, 50, 47
Lieutenant,	G. R. Barnstead,	S. S.,	50, 46, 46
Sergeant,	H. A. Thayer,	S. S.,	48, 46, 47
Corporal,	A. N. Newhall,	S. S.,	50, 50, 47
"	D. M. Stewart,	S. S.,	48, 49, 47
Private,	W. R. Cutts,	S. S.,	49, 46, 46

COMPANY H, SIXTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	O. W. Houghton, ...	S. S.,	50, 50, 50
"	H. W. Mason, ...	S. S.,	44, 46, 46
"	A. W. Nason, ...	S. S.,	R.
"	G. Wright, ...	S. S.,	46, 46, 46
Sergeant, . . .	R. F. Chase, ...	1st Class,	R.
Corporal, . . .	W. D. Desmond, ...	1st do.	R.
"	S. F. Hodge, ...	1st do.	45, 42
Private, . . .	F. C. Ames, ...	1st do.	44, 43
"	S. E. Barnstead, ...	1st do.	R.
"	J. H. Lindsay, ...	1st do.	43, 44
"	P. J. Scanlon, ...	1st do.	R.
"	A. K. Tabbut, ...	1st do.	49, 47
"	L. E. Warren, ...	1st do.	42, 44
Lieutenant, . .	D. E. Magner, ...	2d do.	18, 19
Sergeant, . . .	J. L. Gilson, ...	2d do.	18, 18
"	E. L. Wright, ...	2d do.	18, 18
"	C. D. Whiteinan, ...	2d do.	18, 19
Bugler, ...	F. A. Wilkins, ...	2d do.	18, 21
Private, ...	M. F. Ames, ...	2d do.	22, 21
"	G. W. Bagge, ...	2d do.	18, 18
"	R. H. Barnstead, ...	2d do.	18, 18
"	H. G. Camerlin, ...	2d do.	19, 18
"	J. F. Deacon, ...	2d do.	19, 23
"	C. H. Higgins, ...	2d do.	18, 19
"	D. L. Higgins, ...	2d do.	21, 20
"	E. F. Hoey, ...	2d do.	20, 21
"	A. G. Houston, ...	2d do.	21, 20
"	R. T. Lowe, ...	2d do.	20, 19
"	— McPartlin, ...	2d do.	20, 21
"	J. M. Muller, ...	2d do.	20, 21
"	W. F. Poole, ...	2d do.	19, 19
"	R. C. Robinson, ...	2d do.	21, 20
"	J. W. Sanborn, ...	2d do.	22, 21
"	E. B. Smalley, ...	2d do.	19, 18
"	J. R. Baker, ...	3d do.	19, 16
"	C. W. Evans, ...	3d do.	17, 18
"	H. Green, ...	3d do.	19, 15
"	C. H. Long, ...	3d do.	19, 16
"	H. E. Morrison, ...	3d do.	17, 19
"	C. H. Parsons, ...	3d do.	19, 15
"	W. E. Breaggy, ...	1st do.	—
"	F. H. Mathews, ...	2d do.	—
"	F. Prince, ...	3d do.	—
"	P. Quinn, ...	3d do.	—
"	J. J. Roberts, ...	2d do.	—
"	G. B. Williams, ...	2d do.	—
"	H. A. Williams, ...	2d do.	—

3 distinguished marksmen, 9 sharpshooters, 10 first class marksmen, 25 second class marksmen, 8 third class marksmen, 6 unqualified members. Total, 61.

COMPANY I, SIXTH REGIMENT INFANTRY.

Corporal, . . .	George Faber, ...	D. M.,	50, 50, 46
Private, ...	William N. Tolman, ...	D. M.,	47, 46, 46
Captain, ...	Cyrus H. Cook, ...	S. S.,	47, 47, 46
Lieutenant, . .	William N. Decker, ...	S. S.,	44, 48, 49
Sergeant, ...	Everett L. Miner, ...	S. S.,	48, 47, 46
"	Charles J. Hogan, ...	S. S.,	44, 46, 46
"	John W. Hagerty, ...	S. S.,	47, 47, 46
Corporal, ...	James H. Tolman, ...	S. S.,	46, 47, 47

COMPANY I, SIXTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Corporal, . . .	Ralph P. Hosmer, ...	S. S.,	46, 46, 49
" . . .	Walter N. How, ...	S. S.,	44, 47, 46
Private, . . .	Edwin A. Parmenter, ...	S. S.,	45, 46, 46
Lieutenant, . . .	Joseph S. Hart, ...	1st Class,	44, 42
Corporal, . . .	Francis T. Jackson, ...	1st do.	42, 43
Private, . . .	George P. Hagerty, ...	1st do.	45, 47
" . . .	Thomas F. Lyons, ...	1st do.	44, 45
" . . .	Richard W. Powers, ...	1st do.	42, 43
" . . .	Theodore L. Smith, ...	1st do.	R.
Sergeant, . . .	John W. Cull, ...	2d do.	18, 22
" . . .	Ashley P. How, ...	2d do.	19, 22
Corporal, . . .	Charles M. Byron, ...	2d do.	21, 21
Bugler, . . .	Philip M. Emmott, ...	2d do.	20, 21
Private, . . .	William C. Burnett, ...	2d do.	18, 20
" . . .	Carleton C. Butters, ...	2d do.	18, 19
" . . .	James Wm. Byron, ...	2d do.	18, 18
" . . .	Herbert W. Carr, ...	2d do.	18, 21
" . . .	William T. Collins, ...	2d do.	19, 20
" . . .	Albertus L. Dakin, ...	2d do.	18, 19
" . . .	Ernest N. Daniels, ...	2d do.	19, 20
" . . .	Philip A. Davis, ...	2d do.	20, 20
" . . .	Fred B. Derby, ...	2d do.	18, 20
" . . .	Harvey C. Derby, ...	2d do.	19, 20
" . . .	Michael J. Flannery, ...	2d do.	19, 19
" . . .	Charles P. Gage, ...	2d do.	18, 19
" . . .	James P. Hagerty, ...	2d do.	20, 20
" . . .	William L. Hildeburn, ...	2d do.	18, 19
" . . .	Nathaniel P. How, ...	2d do.	18, 21
" . . .	Willard Hunt, ...	2d do.	18, 19
" . . .	William A. Lakin, ...	2d do.	18, 19
" . . .	Owen E. Martin, ...	2d do.	18, 20
" . . .	William W. O'Connor, ...	2d do.	18, 20
" . . .	John Pendergast, ...	2d do.	18, 18
" . . .	James L. Powers, ...	2d do.	18, 18
" . . .	Thomas Todd, Jr., ...	2d do.	21, 23
" . . .	John W. Whalen, ...	2d do.	20, 21
" . . .	Wilfred Wheeler, ...	2d do.	21, 21
" . . .	Arthur B. Worthley, ...	2d do.	18, 18
" . . .	Harry R. Worthley, ...	2d do.	19, 20
" . . .	John C. Anderson, ...	3d do.	17, 17
" . . .	James E. Burke, ...	3d do.	16, 17
" . . .	Frederick H. Ford, ...	3d do.	16, 17
" . . .	John J. Hanley, ...	3d do.	15, 17
" . . .	Frank F. Ireland, ...	3d do.	16, 19
" . . .	William J. Loughlin, ...	3d do.	15, 20
" . . .	Frank W. Penniman, ...	3d do.	15, 15
" . . .	Robert L. Richardson, ...	3d do.	17, 17
" . . .	Dennis A. Sheehan, ...	3d do.	15, 17
" . . .	Fred. J. D. Bamforth, ...	2d do.	-
" . . .	William F. Tucker, ...	3d do.	-

2 distinguished marksmen, 9 sharpshooters, 6 first class marksmen, 31 second class marksmen, 10 third class marksmen. Total, 58.

COMPANY K, SIXTH REGIMENT INFANTRY.

Captain, . . .	Ulysses A. Goodell, ...	S. S.,	R.
Sergeant, . . .	Henry L. Brousseau, ...	S. S.,	R.
Musician, . . .	Albert Brousseau, ...	S. S.,	R.
Lieutenant, . . .	Newton E. Putney, ...	1st Class,	R.

COMPANY K, SIXTH REGIMENT INFANTRY — Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Lieutenant, . .	Andrew M. Higgins, ...	2d Class,	20, 20
Sergeant, . . .	William F. Lee, ...	2d do.	21, 21
"	Charles A. Clark, ...	2d do.	18, 21
"	George G. Reed, ...	2d do.	18, 21
Corporal, . . .	Peter Lafortune, ...	2d do.	21, 21
"	George A. Thereault, ...	2d do.	19, 19
"	James Higgins, ...	2d do.	R.
"	John B. Cassavant, ...	2d do.	20, 21
"	Frank M. Witherell, ...	2d do.	18, 19
Private, ...	Frank E. Bonnette, ...	2d do.	18, 21
"	James E. Clements, ...	2d do.	18, 21
"	Caleline Gauthier, ...	2d do.	18, 20
"	Christopher Lynch, ...	2d do.	19, 18
"	Joseph La Prade, ...	2d do.	22, 21
"	Robert E. Putney, ...	2d do.	21, 22
"	Joseph Reno, ...	2d do.	22, 22
"	Narsise Allard, ...	3d do.	15, 18
"	Martin G. Acton, ...	3d do.	18, 15
"	Louis Bouchard, ...	3d do.	15, 15
"	Elie Buteau, ...	3d do.	16, 21
"	Woe Berlin, ...	3d do.	15, 18
"	Napoleon Boiteau, ...	3d do.	15, 17
"	William Condon, ...	3d do.	15, 17
"	Elmer Dumas, ...	3d do.	18, 16
"	Joseph Dumas, ...	3d do.	16, 17
"	Joseph J. Derosier, ...	3d do.	15, 17
"	Joseph A. Flint, ...	3d do.	17, 18
"	Alfred Greenwood, ...	3d do.	16, 15
"	Joseph J. Guillette, ...	3d do.	15, 16
"	Napoleon Garceau, ...	3d do.	15, 15
"	Patrick Hickey, ...	3d do.	15, 15
"	Adelard Hufault, ...	3d do.	15, 15
"	John Johnson, ...	3d do.	15, 15
"	Joseph King, ...	3d do.	16, 15
"	Peter Laplant, ...	3d do.	15, 16
"	Arthur O. Mason, ...	3d do.	15, 16
"	John Norman, ...	3d do.	18, 15
"	John A. Peterson, ...	3d do.	16, 17
"	Albert Perry, Jr., ...	3d do.	19, 17
"	Napoleon Phaneuf, ...	3d do.	19, 17
"	George H. Sayles, ...	3d do.	15, 18
"	Clarence G. Shippee, ...	3d do.	15, 16
"	Julius Trembly, ...	3d do.	20, 17
Sergeant, . . .	Walter R. Hager, ...	2d do.	—
Private, ...	Elezeur Belanger, ...	2d do.	—
"	John Cullen, ...	3d do.	—
"	Oliver Caplette, ...	2d do.	—
"	John Caplette, ...	3d do.	—

3 sharpshooters, 1 first class marksman, 19 second class marksmen, 29 third class marksmen, 9 unqualified members. Total, 61.

COMPANY L, SIXTH REGIMENT INFANTRY.

Lieutenant, . .	George W. Braxton, ...	S. S.,	49, 47, 47
"	William H. Jackson, ...	S. S.,	47, 48, 47
Sergeant, . . .	Luther A. Dandridge, ...	S. S.,	46, 46, 47
Corporal, . . .	William E. Carter, Jr., ...	S. S.,	44, 46, 48
Musician, . . .	James H. Moore, ...	S. S.,	44, 47, 46
Captain, ...	William J. Williams, ...	1st Class,	42, 43

COMPANY L, SIXTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Sergeant, . . .	William P. Gould, ...	1st Class,	42, 43
Corporal, . . .	Harry H. O. Burwell, ...	1st do.	47, 43
"	Joseph G. Holmes, ...	1st do.	47, 43
"	Henry H. Williams, ...	1st do.	43, 43
Private, ...	Armon A. Kiner, ...	1st do.	43, 44
"	J. Holman Pryor, ...	1st do.	46, 43
Sergeant, . . .	George H. Defreace, ...	2d do.	19, 18
"	James E. Jordan, ...	2d do.	20, 18
"	Frank E. Turpin, ...	2d do.	20, 19
Corporal, . . .	Samuel F. Carter, ...	2d do.	19, 18
"	Governor W. Watson, ...	2d do.	21, 21
Private, ...	George R. Betts, ...	2d do.	19, 18
"	Charles P. Braxton, ...	2d do.	18, 18
"	Ernest C. Butler, ...	2d do.	18, 18
"	Charles F. Chandler, ...	2d do.	18, 18
"	Roland P. Clike, ...	2d do.	18, 18
"	Lewis E. Dunbar, ...	2d do.	18, 18
"	George W. Floyd, ...	2d do.	19, 18
"	William H. Jordan, ...	2d do.	19, 18
"	Ernest A. Kenswil, ...	2d do.	18, 18
"	Frank L. Mitchell, ...	2d do.	19, 18
"	Thaddeus Moseby, ...	2d do.	18, 18
"	Raymond L. Phillips, ...	2d do.	22, 22
"	William H. Saunders, ...	2d do.	20, 18
"	David H. Sampson, ...	2d do.	18, 18
"	George F. Seamon, ...	2d do.	20, 18
"	Charles S. Smith, ...	2d do.	23, 21
"	Walter J. Stevens, ...	2d do.	19, 18
"	Lockie A. Stewart, ...	2d do.	18, 18
"	Edward E. Thomas, ...	2d do.	23, 21
"	Francis Thomas, ...	2d do.	18, 18
"	William Violette, ...	2d do.	19, 18
"	George H. Wheaton, ...	2d do.	18, 18
"	William H. Wilson, ...	2d do.	18, 18
"	Peter J. Winfield, ...	2d do.	18, 18
"	William S. Carpenter, ...	3d do.	15, 15
"	Augustus C. Faulkner, ...	3d do.	16, 15
"	George H. Franklin, ...	3d do.	15, 15
"	Alfred H. Gaskins, ...	3d do.	16, 16
"	Edward Harding, ...	3d do.	15, 15
"	James W. B. Hawkins, ...	3d do.	16, 15
"	Thomas B. Hodges, ...	3d do.	17, 15
"	Frank P. Jackson, ...	3d do.	17, 15
"	William A. Johnson, ...	3d do.	17, 17
"	Prince A. Jones, ...	3d do.	17, 16
"	Arthur E. Jordan, ...	3d do.	16, 16
"	William W. Oxley, ...	3d do.	17, 15
"	Alonzo M. Reed, ...	3d do.	16, 15
"	Edward C. Stokes, ...	3d do.	17, 15
"	Charles J. A. Watkins, ...	3d do.	17, 16
"	John J. Jones, ...	3d do.	17, 18
"	William Williamson, ...	3d do.	—

5 sharpshooters, 7 first class marksmen, 29 second class marksmen, 17 third class marksmen, 3 unqualified members. Total, 61.

COMPANY M, SIXTH REGIMENT INFANTRY.

Captain, . . .	John F. Barrett, ...	D. M.,	45, 47, 46
Lieutenant, . . .	Charles H. Kimball, ...	S. S.,	44, 47, 47
Sergeant, . . .	William E. Knights, ...	S. S.,	45, 46, 46

COMPANY M, SIXTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work 1897.
Corporal, . . .	Stanley Donahue, ...	S. S.,	45, 46, 46
Private, . . .	John H. Birch, ...	S. S.,	R.
Corporal, . . .	William W. Connor, ...	1st Class.	43, 44
Private, . . .	James Furse, ...	1st do.	43, 44
" . . .	Asa B. Trask, ...	1st do.	43, 43
Lieutenant, . . .	Freeman L. Smith, ...	2d do.	18, 19
Sergeant, . . .	Albert N. Durfee, ...	2d do.	18, 20
" . . .	William H. French, ...	2d do.	19, 19
Corporal, . . .	George A. Wilcox, ...	2d do.	18, 18
" . . .	George H. Phillips, ...	2d do.	20, 20
" . . .	Edwin C. Fowler, ...	2d do.	18, 18
Sergeant, . . .	George E. Thayer, ...	2d do.	18, 18
Bugler, . . .	Edward J. Cole, ...	2d do.	18, 20
Private, . . .	Frank L. Arnold, ...	2d do.	18, 18
" . . .	Frank C. Albee, ...	2d do.	19, 18
" . . .	Benjamin S. Allen, ...	2d do.	19, 19
" . . .	Joseph Carnes, ...	2d do.	18, 19
" . . .	Charles W. Carey, ...	2d do.	18, 20
" . . .	Otis Chesmore, ...	2d do.	18, 19
" . . .	Warren S. Day, ...	2d do.	20, 20
" . . .	John Doremus, ...	2d do.	20, 21
" . . .	Arthur B. Edmands, ...	2d do.	18, 19
" . . .	Anthony J. Gardner, ...	2d do.	19, 20
" . . .	Walter T. Gould, ...	2d do.	18, 19
" . . .	Fred Gaskill, ...	2d do.	19, 21
" . . .	Thomas Haddican, ...	2d do.	18, 18
" . . .	Michael Hogan, ...	2d do.	18, 21
" . . .	John A. McKenzie, ...	2d do.	18, 18
" . . .	Charles G. Partridge, ...	2d do.	19, 21
" . . .	Robert M. Trask, ...	2d do.	18, 18
" . . .	Harry E. Ward, ...	2d do.	18, 19
" . . .	Ralph S. Wood, ...	2d do.	19, 19
" . . .	Charles B. Wood, ...	2d do.	19, 21
" . . .	Herbert B. Briggs, ...	3d do.	15, 16
" . . .	Elmer F. Brownell, ...	3d do.	16, 17
" . . .	Richard Cook, ...	3d do.	15, 17
" . . .	Fred Croto, ...	3d do.	15, 15
" . . .	John E. Donnelly, ...	3d do.	15, 17
" . . .	Charles E. Dewing, ...	3d do.	15, 16
" . . .	Carl H. French, ...	3d do.	15, 17
" . . .	Edward W. Howe, Jr., ...	3d do.	15, 17
" . . .	William W. Holbrook, ...	3d do.	15, 16
" . . .	Patrick Kelley, ...	3d do.	15, 19
" . . .	Charles E. O. Karle, ...	3d do.	16, 17
" . . .	George F. Prince, ...	3d do.	16, 18
" . . .	Leonard R. Rogers, ...	3d do.	17, 19
" . . .	John E. Sprague, ...	3d do.	15, 17
" . . .	Harry B. Chesmore, ...	3d do.	-
" . . .	William H. Colvin, ...	3d do.	-

1 distinguished marksman, 4 sharpshooters, 3 first class marksmen, 28 second class marksmen, 16 third class marksmen, 5 unqualified members. Total, 57.

FIELD AND STAFF, EIGHTH REGIMENT INFANTRY.

Lieutenant, . . .	T. D. Barroll, ...	D. M.,	45, 50, 46
Lieut. Colonel, . . .	E. W. M. Bailey, ...	S. S.,	R.
Bugler, . . .	I. P. Horton, ...	S. S.,	R.
Colonel, . . .	William A. Pew, Jr., ...	S. S.,	44, 46, 47
Major, . . .	D. B. Purbeck, ...	S. S.,	R.

FIELD AND STAFF, EIGHTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Drum Major,	W. H. Thomas,	S. S.,	44, 48, 46
Chaplain,	G. R. Sanders,	S. S.,	46, 47, 47
P. M. Sergeant,	A. T. Wonson,	S. S.,	R.
Lieutenant,	C. F. Wonson,	S. S.,	45, 46, 46
"	J. C. Barr,	1st Class,	43, 43
Major,	William Cogswell,	1st do.	42, 42
Lieutenant,	E. H. Eldredge,	1st do.	R.
Major,	F. A. Graves,	1st do.	R.
"	William Stopford,	1st do.	R.
Color Sergeant,	M. Cannon,	2d do.	19, 19
Lieutenant,	T. L. Jenkins,	2d do.	21, 22
Hosp. Steward,	F. P. T. Logan,	2d do.	19, 21
Q. M. Sergeant,	C. F. Perkins,	2d do.	18, 20
Orderly,	W. H. Saunders,	2d do.	18, 19
Sergeant Major,	L. N. Wardwell,	2d do.	20, 21

1 distinguished marksman, 8 sharpshooters, 5 first class marksmen, 6 second class marksmen, 1 unqualified member. Total, 21.

COMPANY A, EIGHTH REGIMENT INFANTRY.

Captain,	Alexander G. Perkins,	S. S.,	45, 48, 47
Lieutenant,	William F. Flanders,	S. S.,	44, 47, 47
"	George W. Langdon,	S. S.,	47, 48, 48
Sergeant,	William H. Roberts,	S. S.,	48, 46, 48
"	John P. Balch,	S. S.,	44, 46, 46
"	George H. Dow,	S. S.,	48, 46, 46
"	Charles W. Howard,	S. S.,	44, 46, 46
"	Edward Miller,	S. S.,	44, 46, 46
Corporal,	Joseph J. Barrett,	S. S.,	44, 46, 46
"	George W. Barry,	S. S.,	46, 46, 46
"	John Connell,	S. S.,	44, 46, 46
"	Benjamin Fields,	S. S.,	44, 47, 47
"	Joseph G. Flagg,	S. S.,	45, 47, 47
Private,	Thomas Aiken,	S. S.,	45, 46, 46
"	John Boyle,	S. S.,	44, 46, 46
"	Lyman C. Dodge,	S. S.,	44, 46, 46
"	John O. Erickson,	S. S.,	44, 46, 47
"	Joseph O. Evans,	S. S.,	46, 46, 46
"	William F. Greenaway,	S. S.,	44, 47, 46
"	Frederick J. Day,	S. S.,	45, 47, 46
"	George E. Hodgkins,	S. S.,	45, 46, 47
"	Charles A. Hussey,	S. S.,	44, 46, 46
"	Fred C. Jackman,	S. S.,	46, 46, 46
"	George H. Kelso,	S. S.,	44, 47, 46
"	Otis Lambert,	S. S.,	44, 46, 46
"	George Looney,	S. S.,	44, 46, 46
"	James W. Murphy,	S. S.,	44, 46, 46
"	Albert J. Nealon,	S. S.,	44, 46, 47
"	Charles W. Pond,	S. S.,	44, 46, 46
"	Fred W. Powers,	S. S.,	45, 46, 46
"	Edward W. P. Steere,	S. S.,	44, 46, 46
Musician,	William A. Dickie,	1st Class,	42, 42
Private,	William H. Atkinson,	1st do.	43, 44
"	Albert G. England,	1st do.	44, 42
"	Thomas Frederickson,	1st do.	42, 42
"	Bertie B. Gerald,	1st do.	42, 42
"	Benjamin A. Ilsley,	1st do.	42, 42
"	Charles W. Marsh,	1st do.	42, 42
"	Michael F. Cronin,	2d do.	18, 18

COMPANY A, EIGHTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Walter H. Goodwin, ...	2d Class,	21, 21
"	Thomas H. Graves, ...	2d do.	18, 19
"	John J. Horgan, ...	2d do.	18, 18
"	Caleb D. Howard, ...	2d do.	18, 18
"	Daniel H. Ilsley, ...	2d do.	20, 20
"	John Kelleher, ...	2d do.	18, 18
"	John J. Kelly, ...	2d do.	18, 19
"	Edward Kelso, ...	2d do.	18, 18
"	Willard H. Lattimer, ...	2d do.	18, 18
"	John F. Murphy, ...	2d do.	18, 19
"	Patrick J. O'Connor, ...	2d do.	19, 19
"	Wilbert M. Page, ...	2d do.	19, 19
"	James H. Reddy, ...	2d do.	18, 18
"	Richard F. Sullivan, Jr., ...	2d do.	18, 19
"	Benjamin F. Teague, ...	2d do.	18, 18
Corporal, . . .	John L. Gilman, ...	3d do.	15, 15
Private, . . .	Harry E. Carter, ...	3d do.	16, 15
"	Daniel F. Donahue, ...	3d do.	15, 16
"	Andrew J. Fowler, ...	3d do.	15, 17
"	William F. Fox, ...	3d do.	17, 18
"	William Herbert, ...	3d do.	16, 16
"	Cornelius D. Moynihan, ...	3d do.	15, 16

31 sharpshooters, 7 first class marksmen, 16 second class marksmen, 7 third class marksmen. Total, 61.

COMPANY B, EIGHTH REGIMENT INFANTRY.

Sergeant, . . .	Michael S. Higgins, ...	D. M.,	48, 49, 46
Corporal, . . .	Samuel A. Hinckley, ...	D. M.,	49, 50, 46
Private, . . .	George W. Andrews, ...	S. S.,	44, 46, 46
"	Martin F. Baker, ...	S. S.,	46, 46, 46
Captain, . . .	Horace S. Bean, ...	S. S.,	44, 46, 47
Private, . . .	Oscar W. Bean, ...	S. S.,	45, 46, 46
"	Harry Blaisdell, ...	S. S.,	44, 46, 46
"	Fred B. Boardman, ...	S. S.,	44, 46, 46
"	Edward A. Brown, ...	S. S.,	R.
Corporal, . . .	James R. Burke, ...	S. S.,	46, 48, 49
Private, . . .	Edward Copeland, ...	S. S.,	46, 47, 47
"	Charles A. Currier, ...	S. S.,	45, 46, 46
"	Timothy Dooling, ...	S. S.,	45, 46, 47
"	Michael F. Downer, ...	S. S.,	45, 46, 46
"	Noel Dufault, ...	S. S.,	44, 46, 46
"	Walter H. England, ...	S. S.,	45, 46, 46
"	John J. Farrell, ...	S. S.,	45, 47, 48
"	Albert Feltham, ...	S. S.,	44, 46, 46
"	Carl L. Flanders, ...	S. S.,	45, 46, 46
"	Arthur Fowden, ...	S. S.,	45, 47, 47
"	Henry W. Gage, ...	S. S.,	44, 46, 46
Sergeant, . . .	John S. Granigan, ...	S. S.,	49, 47, 46
Private, . . .	Stephan H. Green, ...	S. S.,	44, 46, 46
"	Henry Higgins, ...	S. S.,	47, 48, 48
"	John E. Higgins, ...	S. S.,	R.
"	James F. Higgins, ...	S. S.,	R.
Sergeant, . . .	Thomas P. Higgins, ...	S. S.,	45, 46, 47
Private, . . .	Robert E. Lardner, ...	S. S.,	45, 46, 46
"	Manford Locke, ...	S. S.,	44, 46, 48
"	John A. Lundquist, ...	S. S.,	44, 48, 46
"	William H. Marth, ...	S. S.,	44, 47, 47
"	John McKay, ...	S. S.,	44, 47, 46

COMPANY B, EIGHTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Patrick McMenamin, ...	S. S.,	45, 46, 47
Sergeant, . . .	John J. Melia, ...	S. S.,	46, 46, 47
Private, . . .	Eugene J. Moisan, ...	S. S.,	47, 47, 48
" . . .	Joseph E. Moisan, ...	S. S.,	44, 46, 47
" . . .	Adolph E. Murray, ...	S. S.,	45, 47, 46
" . . .	Michael O'Brien, ...	S. S.,	44, 46, 48
Corporal, . . .	Martin H. Parker, ...	S. S.,	45, 46, 47
Private, . . .	George W. Patten, ...	S. S.,	46, 46, 46
" . . .	Fred G. Peterson, ...	S. S.,	47, 46, 46
Lieutenant, . .	John M. Pettingell, ...	S. S.,	48, 47, 46
Private, . . .	Wallace A. Pierce, ...	S. S.,	44, 48 49
Corporal, . . .	Samuel L. Porter, ...	S. S.,	46, 47, 47
Private, . . .	Arthur Quimby, ...	S. S.,	44, 47, 47
" . . .	George F. Roche, ...	S. S.,	45, 47, 47
" . . .	E. Wilbur Scott, ...	S. S.,	44, 47, 46
" . . .	John J. Scott, ...	S. S.,	46, 46, 48
" . . .	Harry W. Steere, ...	S. S.,	45, 47, 46
Corporal, . . .	Charles F. Stephan, ...	S. S.,	45, 46, 47
Lieutenant, . .	Frank Stinson, ...	S. S.,	45, 46, 46
Private, . . .	George M. Stiles, ...	S. S.,	44, 47, 46
" . . .	James Sweeney, ...	S. S.,	45, 48, 46
Sergeant, . . .	Frank M. Swett, ...	S. S.,	45, 49, 47
Private, . . .	Hayden E. Swett, ...	S. S.,	44, 46, 46
Musician, . . .	William J. Taylor, ...	S. S.,	49, 48, 46
Corporal, . . .	Nicholas L. Walsh, ...	S. S.,	49, 48, 48
Private, . . .	Samuel E. Ware, ...	S. S.,	45, 49, 47
" . . .	Howard A. Willey, ...	S. S.,	44, 48, 46
" . . .	Arthur J. H. Wilson, ...	S. S.,	45, 47, 46
" . . .	William Walsh, ...	S. S.,	47, 46, 46

2 distinguished marksmen, 59 sharpshooters. Total, 61.

COMPANY C, EIGHTH REGIMENT INFANTRY.

Sergeant, . . .	Jesse G. Lent, ...	S. S.,	44, 46, 47
Lieutenant, . .	Edgar A. Marshall, ...	S. S.,	R.
Private, . . .	Stephen McDonald, ...	S. S.,	44, 46, 46
Corporal, . . .	Winthrop Brown, ...	1st Class,	47, 45
Private, . . .	Arthur Chapman, ...	1st do.	42, 43
" . . .	Joshua C. Doane, ...	1st do.	R.
" . . .	Henry S. Peach, ...	1st do.	R.
Sergeant, . . .	Cornelius Pierce, ...	1st do.	42, 45
Corporal, . . .	Charles A. Slee, ...	1st do.	42, 43
Private, . . .	Frank M. Smith, ...	1st do.	R.
Lieutenant, . .	Frank Tucker, ...	1st do.	42, 43
Private, . . .	Arthur W. Bartol, ...	2d do.	18, 18
" . . .	Clarence L. Bartol, ...	2d do.	18, 18
" . . .	E. Verge Bennette, ...	2d do.	18, 21
" . . .	Frank F. Brown, ...	2d do.	R.
" . . .	Edward J. Cummings, ...	2d do.	R.
" . . .	Benjamin C. Doane, ...	2d do.	19, 19
" . . .	Charles F. Doe, ...	2d do.	21, 22
Sergeant, . . .	William C. Eustis, ...	2d do.	18, 19
Corporal, . . .	William H. Gleason, ...	2d do.	22, 18
Private, . . .	Joseph H. Goss, ...	2d do.	19, 18
" . . .	Charles H. Graves, ...	2d do.	19, 18
" . . .	Richard Humphrey, ...	2d do.	18, 19
" . . .	Archie M. Munroe, ...	2d do.	21, 21
Corporal, . . .	Daniel J. O'Brien, ...	2d do.	20, 18
Private, . . .	Fred H. Osgood, ...	2d do.	R.
Sergeant, . . .	George H. Reed, ...	2d do.	19, 18

COMPANY C, EIGHTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Harry V. Roscoe, ...	2d Class,	R
"	James T. Sandwich, ...	2d do.	18, 18
Musician, . . .	George H. Savory, ...	2d do.	R.
Corporal, . . .	Wallace D. Weed, ...	2d do.	19, 18
Private, . . .	Arthur Adams, ...	3d do.	16, 16
"	Nathaniel Brown, ...	3d do.	15, 16
"	Dexter S. Cash, ...	3d do.	15, 15
"	Lewis H. A. Chapman, ...	3d do.	16, 15
"	James F. Hathorne, ...	3d do.	15, 15
"	Charles W. Hazell, ...	3d do.	17, 15
"	John F. Hazell, ...	3d do.	15, 15
"	George P. Kelley, ...	3d do.	16, 17
"	Arthur P. Knowland, ...	3d do.	16, 15
"	William F. Lincoln, ...	3d do.	15, 20
Sergeant, . . .	John W. Mahoney, ...	3d do.	15, 16
Private, . . .	Isaac J. McIntosh, ...	3d do.	16, 15
"	Walter Pierpont, ...	3d do.	17, 16
"	Walter S. Rice, ...	3d do.	17, 16
"	George T. Sinclair, ...	3d do.	16, 15
"	John B. Sinclair, ...	3d do.	15, 15
"	John S. Woodfin, ...	3d do.	16, 15
"	Joseph P. Bessom, ...	2d do.	-
Corporal, . . .	Thomas P. Ryan, ...	2d do.	-
Private, . . .	Charles R. Whitney, ...	3d do.	-

3 sharpshooters, 8 first class marksmen, 22 second class marksmen, 18 third class marksmen, 4 unqualified members. Total 55.

COMPANY D, EIGHTH REGIMENT INFANTRY.

Captain, . . .	Charles T. Hilliker, ...	D. M.,	45, 48, 47
Lieutenant, . .	Thomas J. Cobey, ...	S. S.,	47, 48, 47
Sergeant, . . .	John B. Gallagher, ...	S. S.,	44, 46, 46
"	William W. Cann, ...	S. S.,	44, 46, 48
"	Edward I. Piper, ...	S. S.,	44, 46, 47
Corporal, . . .	J. Walter Piper, ...	S. S.,	45, 46, 48
"	Eugene L. Pack, ...	S. S.,	46, 46, 46
Bugler, . . .	Horace I. Stickney, ...	S. S.,	48, 46, 47
Private, . . .	Charles G. Talbot, ...	S. S.,	46, 47, 46
"	William M. Campbell, ...	S. S.,	44, 48, 50
Lieutenant, . .	William F. Young, ...	1st Class,	43, 42
Corporal, . . .	Charles J. Johnson, ...	1st do.	42, 44
"	William F. Talbot, ...	1st do.	42, 44
Private, . . .	John L. Linehan, ...	1st do.	43, 42
"	Fred W. Pack, ...	1st do.	43, 46
Corporal, . . .	Harry C. Disbrow, ...	1st do.	R.
Sergeant, . . .	E. Linwood Varnum, ...	2d do.	18, 19
"	H. W. Cummings, ...	2d do.	18, 18
Corporal, . . .	W. E. Toone, ...	2d do.	19, 20
Private, . . .	G. R. Brougham, ...	2d do.	19, 20
"	C. H. Burnham, ...	2d do.	18, 22
"	S. G. Burt, ...	2d do.	20, 21
"	J. F. Dottridge, ...	2d do.	18, 19
"	W. J. Horgan, ...	2d do.	19, 21
"	J. B. Hoitt, ...	2d do.	18, 18
"	S. E. Mitchell, ...	2d do.	20, 21
"	C. E. Morgan, ...	2d do.	21, 21
"	Neil McDonald, ...	2d do.	19, 19
"	G. W. Nicholson, ...	2d do.	20, 21
"	E. L. Payne, ...	2d do.	20, 22

COMPANY D, EIGHTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	J. R. Scott, ...	2d Class,	18, 18
"	T. H. Shelley, ...	2d do.	18, 19
"	W. A. Cochrane, ...	2d do.	R.
"	F. E. Wiley, ...	2d do.	R.
"	O. F. Anderson, ...	3d do.	15, 16
"	Hollis Bailey, ...	3d do.	15, 17
"	W. E. Brown, ...	3d do.	15, 15
"	L. H. Childs, ...	3d do.	16, 16
"	D. H. Clark, ...	3d do.	15, 17
"	A. R. Cormack, ...	3d do.	15, 18
"	H. S. Colby, ...	3d do.	15, 16
"	W. E. Cook, ...	3d do.	16, 17
"	W. F. Durgin, ...	3d do.	16, 17
"	T. C. Ferguson, ...	3d do.	15, 16
"	R. W. Goodhue, ...	3d do.	17, 18
"	A. Hart, ...	3d do.	17, 19
"	H. W. Hill, ...	3d do.	15, 15
"	J. H. Lafferty, ...	3d do.	15, 15
"	A. Langlois, ...	3d do.	15, 17
"	W. F. Rich, ...	3d do.	15, 15
"	W. H. Shillington, ...	3d do.	15, 16
"	H. M. Stone, ...	3d do.	15, 20
"	O. S. Symonds, ...	3d do.	15, 16
"	J. L. Hamilton, ...	3d do.	16, 18
"	C. W. Cloudman, ...	3d do.	-
"	W. R. Symonds, ...	2d do.	-

1 distinguished marksman, 9 sharpshooters, 6 first class marksmen, 19 second class marksmen, 21 third class marksmen, 5 unqualified members. Total, 61.

COMPANY E, EIGHTH REGIMENT INFANTRY.

Lieutenant, . . .	Almon Gray, ...	S. S.,	48, 50, 48
Sergeant, ...	Edward A. Standley, ...	S. S.,	46, 48, 47
Corporal, ...	Alonzo Foster, ...	S. S.,	46, 46, 46
Private, ...	J. Milledge Publicover, ...	S. S.,	44, 48, 47
"	Willard B. Publicover, ...	S. S.,	44, 47, 46
Captain, ...	Frederick W. Stopford, ...	1st Class,	43, 42
Sergeant, ...	Walter H. Hathaway, ...	1st do.	42, 44
"	Thomas J. Fraser, ...	1st do.	42, 42
Corporal, ...	Louis E. Shaw, ...	1st do.	42, 44
Bugler, ...	Albert F. Teague, ...	1st do.	R.
Private, ...	Joseph A. Standley, ...	1st do.	42, 42
"	Frank F. Ferrin, ...	1st do.	R.
Sergeant, ...	Harry D. Schade, ...	2d do.	18, 18
Corporal, ...	Arthur L. Standley, ...	2d do.	18, 18
Private, ...	Frank R. Barker, ...	2d do.	18, 18
"	Frederick H. Beckford, ...	2d do.	18, 18
"	William L. Colson, ...	2d do.	R.
"	Benjamin F. Creamer, ...	2d do.	21, 21
"	Frank B. Clark, ...	2d do.	21, 21
"	Francisco A. De Sousa, ...	2d do.	18, 18
"	Harry F. Dailey, ...	2d do.	21, 21
"	John J. Fennell, ...	2d do.	20, 18
"	John H. Gibney, ...	2d do.	23, 22
"	George A. Irving, ...	2d do.	20, 19
"	William W. Lundgren, ...	2d do.	18, 18
"	Frederick H. Lowe, ...	2d do.	18, 18
"	Ernest A. McComiskey, ...	2d do.	21, 21
"	James H. Morgan, ...	2d do.	21, 21

COMPANY E, EIGHTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	John F. Preston, ...	2d Class,	21, 21
" . . .	Elmer E. Standley, ...	2d do.	20, 20
" . . .	Harvey L. Silver, ...	2d do.	20, 18
" . . .	Warren E. Stone, ...	2d do.	19, 19
" . . .	Claude H. Thompson, ...	2d do.	19, 19
" . . .	William G. Woodberry, ...	2d do.	19, 18
" . . .	Paul P. Hanson, ...	2d do.	19, 18
Sergeant, . . .	James M. Magner, ...	3d do.	16, 15
Corporal, . . .	David F. Magner, ...	3d do.	19, 15
" . . .	John G. Simpson, ...	3d do.	16, 15
Private, . . .	James F. Bragdon, ...	3d do.	15, 15
" . . .	Lestie A. Brennan, ...	3d do.	16, 15
" . . .	Benjamin F. Chapman, ...	3d do.	17, 15
" . . .	John S. Crowley, ...	3d do.	16, 15
" . . .	John F. Coakley, ...	3d do.	16, 15
" . . .	Charles H. Dow, ...	3d do.	16, 15
" . . .	Charles H. Farnham, ...	3d do.	19, 15
" . . .	David E. Farrell, ...	3d do.	19, 15
" . . .	Charles H. Hale, ...	3d do.	17, 15
" . . .	Benjamin B. Hanson, ...	3d do.	16, 15
" . . .	William E. Jones, ...	3d do.	16, 15
" . . .	Ernest L. Ingalls, ...	3d do.	15, 15
" . . .	Oswald H. O'Hagan, ...	3d do.	17, 18
" . . .	Thomas Monahan, ...	3d do.	18, 15
" . . .	Charles H. Robertson, ...	3d do.	17, 15
" . . .	Oscar W. Rowe, ...	3d do.	18, 15
" . . .	William D. Sweetman, ...	3d do.	16, 15
" . . .	Henry R. Taylor, ...	3d do.	16, 15
" . . .	Henry F. Wilson, ...	3d do.	17, 16
" . . .	Walter P. Tuck, ...	3d do.	17, 17

5 sharpshooters, 7 first class marksmen, 23 second class marksmen, 23 third class marksmen, 1 unqualified member. Total, 59.

COMPANY F, EIGHTH REGIMENT INFANTRY.

Private, . . .	Albert H. Bond, ...	S. S.,	44, 48, 48
Sergeant, . . .	Edward P. Cogswell, ...	S. S.,	R.
Lieutenant, . . .	Thomas F. Crowley, ...	S. S.,	47, 49, 47
Sergeant, . . .	Willard H. Floyd, ...	S. S.,	R.
Corporal, . . .	George E. Hadley, ...	S. S.,	45, 46, 47
Private, . . .	John C. Jones, ...	S. S.,	46, 48, 48
Lieutenant, . . .	David E. Jewell, ...	S. S.,	44, 46, 46
Sergeant, . . .	John L. Lang, ...	S. S.,	45, 46, 46
Private, . . .	Simon J. Lambert, ...	S. S.,	44, 47, 47
" . . .	Pearl A. Leslie, ...	S. S.,	46, 49, 48
Bugler, . . .	Herbert W. Miner, ...	S. S.,	46, 48, 46
Private, . . .	George H. Nason, ...	S. S.,	46, 46, 47
Corporal, . . .	William O. Priest, ...	S. S.,	45, 49, 48
" . . .	William J. West, ...	S. S.,	48, 46, 48
Private, . . .	Fred B. Whiteley, ...	S. S.,	45, 48, 48
" . . .	Burt M. Dyer, ...	1st Class,	44, 42
" . . .	Harry F. Hinkson, ...	1st do.	45, 47
Corporal, . . .	George W. McLeod, ...	1st do.	R.
" . . .	Harry E. Sleeper, ...	1st do.	42, 42
Sergeant, . . .	David F. Whitten, ...	1st do.	R.
" . . .	Alfred Williams, ...	1st do.	R.
Private, . . .	Charles F. Austin, ...	2d do.	R.
" . . .	George I. Blair, ...	2d do.	22, 22
" . . .	William H. Brindley, ...	2d do.	23, 23
" . . .	Albert H. Brown, ...	2d do.	20, 19

COMPANY F, EIGHTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Alexander H. Brown, ...	2d Class,	19, 18
"	George D. Chard, ...	2d do.	18, 18
"	John A. Chrigstrom, ...	2d do.	R.
"	George W. Colby, ...	2d do.	22, 20
"	Milton A. Damon, ...	2d do.	19, 19
Captain, . . .	William C. Dow, ...	2d do.	18, 18
Private, . . .	Fred A. Ford, ...	2d do.	18, 18
Corporal, . . .	George C. Foss, ...	2d do.	21, 22
Private, . . .	Charles F. Glover, ...	2d do.	18, 18
"	Andrew C. Halpin, ...	2d do.	19, 18
"	William T. Lang, ...	2d do.	23, 22
"	Fred S. Lovejoy, ...	2d do.	18, 20
"	John T. McDonald, ...	2d do.	20, 20
"	William H. Mills, ...	2d do.	19, 18
"	Arthur R. Morse, ...	2d do.	18, 20
"	Raymond Nesbett, ...	2d do.	21, 19
"	S. Irving Noyes, ...	2d do.	18, 19
"	Fred G. Pugh, ...	2d do.	21, 21
"	Ernest Scott, ...	2d do.	19, 18
"	Harry H. Short, ...	2d do.	18, 18
"	Herbert W. Snow, ...	2d do.	R.
"	Henry A. Starr, ...	2d do.	18, 19
"	Josiah J. Trefren, ...	2d do.	19, 19
"	Samuel Warren, ...	2d do.	21, 22
"	Allison C. Gallupe, ...	3d do.	17, 15
"	William McCrillis, ...	3d do.	16, 16
"	Wallace P. Raniand, ...	3d do.	15, 16
"	Fred Thomas, ...	3d do.	15, 16
"	Thomas Watson, ...	3d do.	15, 18
"	George Winslow, ...	3d do.	15, 15
"	George W. Woodbury, ...	3d do.	20, 15
"	Henry S. Baxter, ...	S. S.,	-
"	John C. Davis, ...	2d Class,	-
"	Allan C. Morrison, ...	2d do.	-

16 sharpshooters, 6 first class marksmen, 30 second class marksmen, 7 third class marksmen, 2 unqualified members. Total, 61.

COMPANY G, EIGHTH REGIMENT INFANTRY.

Private, . . .	Merit P. Alderman, ...	S. S.,	48, 50, 50
Corporal, . . .	Roy Beaton, ...	S. S.,	45, 48, 47
Private, . . .	William Blagdon, ...	S. S.,	45, 46, 47
Sergeant, . . .	Charles K. Butler, ...	S. S.,	R.
Private, . . .	Walter Cunningham, ...	S. S.,	49, 50, 47
Sergeant, . . .	Samuel S. DeCoste, ...	S. S.,	46, 49, 47
Private, . . .	Charles E. Grant, ...	S. S.,	47, 50, 49
Captain, . . .	Edward J. Horton, ...	S. S.,	44, 48, 46
Lieutenant, . .	Charles L. Ingersoll, ...	S. S.,	46, 47, 46
Private, . . .	Thomas W. Jacobs, ...	S. S.,	44, 46, 47
Sergeant, . . .	James H. Malonson, ...	S. S.,	44, 48, 46
Private, . . .	William F. Marston, ...	S. S.,	46, 47, 47
Sergeant, . . .	John P. McInnis, ...	S. S.,	44, 47, 46
Lieutenant, . .	Charles M. McIsaac, ...	S. S.,	44, 46, 47
Corporal, . . .	Charles A. Morris, ...	S. S.,	45, 47, 46
Private, . . .	John E. Parker, ...	S. S.,	46, 46, 48
"	William H. Thomas, ...	S. S.,	44, 46, 48
"	William H. Vivian, ...	S. S.,	R.
"	William S. Anderson, ...	1st Class,	43, 42
"	John M. Burns, ...	1st do.	R.

COMPANY G, EIGHTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Edward L. Casey, ...	1st Class,	46, 44
Corporal, . . .	Hugh McDonald, ...	1st do.	42, 42
Private, . . .	Walter C. Parsons, ...	1st do.	R.
Sergeant, . . .	William H. Thomas, ...	1st do.	45, 45
Private, . . .	Charles Baker, ...	2d do.	21, 21
"	Albert Brown, ...	2d do.	18, 19
"	Arthur H. Butler, ...	2d do.	18, 18
"	Joseph H. Carpenter, ...	2d do.	18, 18
"	Harry C. Davis, ...	2d do.	19, 20
"	Fred A. Day, ...	2d do.	18, 18
"	Ernest A. Ehler, ...	2d do.	19, 18
"	Zeno Elwell, ...	2d do.	21, 20
"	Elmer A. Hall, ...	2d do.	R.
"	George E. Harrison, ...	2d do.	18, 18
"	Jesse M. Main, ...	2d do.	20, 22
"	Edward Marble, ...	2d do.	R.
"	Calvin C. Marshall, ...	2d do.	18, 18
"	Jerome McDonald, Jr, ...	2d do.	21, 21
"	Edward Powers, ...	2d do.	21, 19
Corporal, . . .	Antoine Rogers, 2d, ...	2d do.	18, 20
Private, . . .	Frank Rogers, ...	2d do.	18, 18
"	John W. Rowe, Jr., ...	2d do.	18, 20
"	Gorham H. Smith, ...	2d do.	19, 19
"	William S. Smith, ...	2d do.	21, 18
"	Arthur N. Spates, ...	2d do.	23, 22
Corporal, . . .	Charles W. Steinberg, ...	2d do.	20, 20
Private, . . .	Walter R. Thomas, ...	2d do.	18, 19
"	George F. Walen, ...	2d do.	18, 19
"	Willis E. Wheeler, ...	2d do.	19, 18
"	Walter White, ...	2d do.	19, 18
"	George A. Wilkins, ...	2d do.	19, 18
"	Charles C. Blake, ...	3d do.	16, 16
"	Albert H. Brazier, ...	3d do.	15, 15
"	James E. DeWinter, ...	3d do.	15, 15
"	Leonard G. Douglass, ...	3d do.	15, 15
"	Lewis Elwell, ...	3d do.	15, 16
"	James W. Hunt, ...	3d do.	15, 16
"	James C. Nutt, ...	3d do.	16, 15
"	William F. Reblin, ...	3d do.	17, 15
"	Albert G. Rich, ...	3d do.	16, 18

18 sharpshooters, 6 first class marksmen, 27 second class marksmen, 9 third class marksmen. Total, 60.

COMPANY H, EIGHTH REGIMENT INFANTRY.

Sergeant, . . .	Charles E. Batchelder, ...	S. S.,	44, 46, 46
Corporal, . . .	Ralph Drinkwater, ...	S. S.,	45, 46, 47
Private, . . .	George N. Jewett, ...	S. S.,	46, 46, 46
Captain, . . .	Walter P. Nichols, ...	S. S.,	45, 46, 46
Sergeant, . . .	Edward J. Whepley, ...	S. S.,	45, 46, 46
Corporal, . . .	Ernest C. White, ...	S. S.,	44, 46, 47
"	Frank E. Ferguson, ...	1st Class,	R.
Sergeant, . . .	Ittai P. Hanson, ...	1st do.	42, 42
Private, . . .	John P. Hines, ...	1st do.	42, 42
Corporal, . . .	Edward B. Meade, ...	1st do.	43, 42
Lieutenant, . .	Charles S. Pierce, ...	1st do.	44, 42
Sergeant, . . .	Thomas O. H. Pineau, ...	1st do.	R.
Private, . . .	Jefferson F. Barrett, ...	2d do.	R.
Musician, . . .	John A. Bagley, ...	2d do.	18, 18

COMPANY H, EIGHTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	William A. Bixby, ...	2d Class,	18, 21
"	William A. Crowell, ...	2d do.	18, 18
"	Frank David, ...	2d do.	18, 19
"	Lincoln B. Foss, ...	2d do.	19, 19
Corporal, . . .	Frank L. Hamilton, ...	2d do.	R.
Private, . . .	Charles J. Heffernan, ...	2d do.	18, 18
Corporal, . . .	Robert C. Jameson, ...	2d do.	18, 19
Private, . . .	Charles J. McManus, ...	2d do.	18, 20
"	Henry Murphy, ...	2d do.	18, 20
"	Charles R. O'Connell, ...	2d do.	18, 18
"	Henry E. Raymond, ...	2d do.	18, 19
"	James Ring, ...	2d do.	21, 21
"	Ralph E. Simpson, ...	2d do.	19, 21
"	William H. Wade, ...	2d do.	18, 18
"	D. James Fitzgerald, ...	3d do.	15, 16
"	Henry D. Gardner, ...	3d do.	15, 18
"	George R. Goss, ...	3d do.	15, 18
"	John C. Griffin, ...	3d do.	16, 16
"	Fred L. Gunnison, ...	3d do.	15, 18
"	Benjamin F. Hawkins, ...	3d do.	15, 16
"	Frank A. Hoberg, ...	3d do.	15, 15
"	Albert B. Holmes, ...	3d do.	15, 16
"	John J. Hurley, ...	3d do.	16, 16
"	Fred A. Huxtable, ...	3d do.	17, 19
"	Frank H. Jones, ...	3d do.	17, 18
Lieutenant, . .	S. Frank Masury, ...	3d do.	16, 17
Private, . . .	Herbert F. Mallard, ...	3d do.	16, 16
"	Frank P. Munsey, ...	3d do.	17, 18
"	Gardner E. Ordway, ...	3d do.	15, 15
"	Ernest Rice, ...	3d do.	16, 17
"	George Ring, ...	3d do.	17, 18
"	Frank W. Robinson, ...	3d do.	15, 16
"	Charles W. Rogers, ...	3d do.	15, 16
"	Frank Stillman, ...	3d do.	16, 17
"	Wilfred Touranzo, ...	3d do.	16, 19
"	Frank McLaughlin, ...	2d do.	-

6 sharpshooters, 6 first class marksmen, 17 second class marksmen, 21 third class marksmen, 8 unqualified members. Total, 58.

COMPANY I, EIGHTH REGIMENT INFANTRY.

Sergeant . . .	Charles J. Jeffers, ...	D. M.,	50, 50, 47
Private, . . .	William T. Abbott, ...	D. M.,	50, 50, 47
Sergeant, . . .	Loran J. Harvey, ...	S. S.,	46, 46, 47
"	Urban S. Hogan, ...	S. S.,	44, 47, 47
"	John Simpson, ...	S. S.,	46, 47, 46
Corporal, . . .	Edwin P. Dow, ...	S. S.,	R.
Captain, . . .	John E. Williams, ...	1st Class,	R.
Lieutenant, . .	Frank H. Downey, ...	1st do.	R.
Sergeant, . . .	Walter H. Chamberlin, ...	1st do.	42, 42
Corporal, . . .	Ernest C. Atwood, ...	1st do.	42, 44
"	Albert H. Gray, ...	1st do.	R.
Bugler, . . .	James S. Bean, ...	1st do.	R.
Private, . . .	Daniel Condon, ...	1st do.	42, 42
"	John M. McCarty, ...	1st do.	46, 44
"	Horace Pevear, ...	1st do.	R.
Lieutenant, . .	William H. Perry, ...	2d do.	18, 19
Corporal, . . .	Walter T. Connell, ...	2d do.	18, 18
Private, . . .	Leonard B. Bowlby, ...	2d do.	21, 21

COMPANY I, EIGHTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Oscar L. Bacheller, ...	2d Class,	20, 18
"	Charles S. Cotting, ...	2d do.	R.
"	Andrew A. Cashman, ...	2d do.	18, 19
"	James E. Cuniff, ...	2d do.	19, 20
"	Lewis A. Downey, ...	2d do.	R.
"	George W. Eaton, ...	2d do.	18, 19
"	Odel G. Johnson, ...	2d do.	18, 19
"	Charles H. Newhall, ...	2d do.	21, 21
"	Joseph Pocket, ...	2d do.	20, 20
"	Fred G. Purdy, ...	2d do.	21, 21
"	Charles H. Smith, ...	2d do.	21, 23
"	William B. Collins, ...	3d do.	16, 16
"	Charles E. Derby, ...	3d do.	17, 15
"	George G. Derby, ...	3d do.	16, 15
"	Charles F. Dow, ...	3d do.	18, 17
"	Harry A. Dow, ...	3d do.	15, 17
"	Charles P. Dolan, ...	3d do.	19, 16
"	Charles E. De Merritt, ...	3d do.	15, 15
"	Walter Farrington, ...	3d do.	16, 16
"	Fred W. Goodwin, ...	3d do.	17, 19
"	Oscar J. Gregory, ...	3d do.	15, 15
"	Frank A. Hinckley, ...	3d do.	19, 16
"	John F. Looney, ...	3d do.	15, 18
"	Thomas W. Mather, ...	3d do.	15, 18
"	Walter F. Martin, ...	3d do.	16, 20
"	Dennis Murphy, ...	3d do.	17, 17
"	James A. Manson, ...	3d do.	15, 17
"	Lewis Norton, ...	3d do.	18, 15
"	James P. Rice, ...	3d do.	15, 15
"	Fred W. Ralston, ...	3d do.	16, 15
"	Roscoe R. Spinney, ...	3d do.	19, 17
"	Edwin A. Smith, ...	3d do.	20, 16
"	Leon P. Thomas, ...	3d do.	16, 16
"	Albert B. White, ...	3d do.	16, 15
"	James F. Whelan, ...	3d do.	19, 17

2 distinguished marksmen, 4 sharpshooters, 9 first class marksmen, 14 second class marksmen, 24 third class marksmen, 6 unqualified members. Total, 59.

COMPANY K, EIGHTH REGIMENT INFANTRY.

Private, . . .	T. E. Blodgett, ...	S. S.,	R.
"	J. D. Brunnitt, ...	S. S.,	R.
Captain, . . .	A. P. Chase, ...	S. S.,	44, 46, 46
Lieutenant, . . .	F. L. Esty, ...	S. S.,	44, 46, 46
Sergeant, . . .	E. Flye, ...	S. S.,	R.
Corporal, . . .	J. I. Fuller, ...	S. S.,	45, 46, 46
Private, . . .	A. H. Jacques, ...	S. S.,	44, 47, 47
Corporal, . . .	D. W. Marston, ...	S. S.,	46, 46, 48
Sergeant, . . .	F. D. Nimblett, ...	S. S.,	44, 46, 46
Musician, . . .	C. H. Walker, ...	S. S.,	46, 48, 46
Private, . . .	F. W. Killam, ...	1st Class,	46, 47
"	C. E. Killam, ...	1st do.	R.
"	L. Page, ...	1st do.	45, 42
Sergeant, . . .	L. W. Watson, ...	1st do.	42, 42
Private, . . .	E. E. Cann, ...	2d do.	18, 19
"	B. W. Chase, ...	2d do.	18, 19
Sergeant, . . .	A. H. Cook, ...	2d do.	20, 23
Corporal, . . .	M. J. Cook, ...	2d do.	18, 19
Private, . . .	R. P. Cummings, ...	2d do.	18, 19

COMPANY K, EIGHTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	G. W. Dickey, ...	2d Class,	18, 19
Lieutenant, . . .	H. W. French, ...	2d do.	18, 19
Private, . . .	A. E. Funk, ...	2d do.	18, 19
" . . .	E. H. Gilford, Jr., ...	2d do.	18, 20
" . . .	L. W. Goldthwaite, ...	2d do.	19, 19
Corporal, . . .	A. O. Gould, ...	2d do.	18, 18
Private, . . .	S. A. Howe, ...	2d do.	18, 19
" . . .	C. F. Mackenzie, ...	2d do.	18, 18
" . . .	J. Mains, ...	2d do.	18, 18
" . . .	W. H. Margeson, ...	2d do.	18, 18
" . . .	J. H. Martin, ...	2d do.	19, 18
" . . .	J. J. Mead, ...	2d do.	18, 19
" . . .	M. E. Merchant, ...	2d do.	21, 22
" . . .	C. Potter, ...	2d do.	18, 18
Corporal, . . .	F. W. Purdy, ...	2d do.	22, 22
Sergeant, . . .	M. P. Robbler, ...	2d do.	18, 18
Private, . . .	H. Vamderstine, ...	2d do.	18, 18
" . . .	H. F. Wead, ...	2d do.	18, 20
" . . .	C. P. Webber, ...	2d do.	18, 18
" . . .	F. J. Rooney, ...	2d do.	R.
" . . .	J. J. Collins, ...	3d do.	17, 17
" . . .	A. P. Derby, ...	3d do.	15, 18
" . . .	W. H. Damm, ...	3d do.	16, 17
" . . .	J. A. Estes, ...	3d do.	15, 15
" . . .	W. P. Early, ...	3d do.	20, 16
" . . .	C. F. Floyd, ...	3d do.	16, 18
" . . .	A. P. Jacques, ...	3d do.	16, 15
" . . .	J. W. Kitchin, ...	3d do.	15, 16
" . . .	W. E. Kerr, ...	3d do.	16, 17
" . . .	C. E. Lovelace, ...	3d do.	15, 17
" . . .	W. McAuley, ...	3d do.	16, 15
" . . .	M. E. Margeson, ...	3d do.	15, 15
" . . .	J. A. Nimblett, ...	3d do.	16, 17
" . . .	W. W. Richardson, ...	3d do.	15, 17
" . . .	A. J. Scott, ...	3d do.	16, 15
" . . .	M. S. Smith, ...	3d do.	-
" . . .	J. B. Sullivan, ...	3d do.	-

10 sharpshooters, 4 first class marksmen, 25 second class marksmen, 17 third class marksmen, 3 unqualified members. Total, 59.

COMPANY L, EIGHTH REGIMENT INFANTRY.

Corporal, . . .	Albert C. Fish, ...	S. S.,	44, 48, 47
Private, . . .	Horace A. Fish, ...	S. S.,	46, 48, 46
" . . .	John K. Fish, ...	S. S.,	44, 48, 46
Captain, . . .	James Forbes, ...	S. S.,	44, 48, 46
Sergeant, . . .	Eugene Larivee, ...	S. S.,	44, 48, 46
Corporal, . . .	William McNiff, ...	S. S.,	45, 48, 46
Private, . . .	Joseph H. Provost, ...	S. S.,	46, 48, 47
" . . .	Patrick Regan, ...	S. S.,	45, 48, 47
Sergeant, . . .	Frank E. Dean, ...	1st Class,	44, 42
Private, . . .	John D. McRobbie, ...	1st do.	43, 44
Sergeant, . . .	John F. Shea, ...	1st do.	45, 44
" . . .	George H. Wilton, ...	1st do.	42, 43
" . . .	John S. Anderson, ...	2d do.	18, 19
Private, . . .	George A. Armitage, ...	2d do.	21, 20
" . . .	Eugene O. Benoit, ...	2d do.	19, 21
Lieutenant, . . .	James L. Brackett, ...	2d do.	19, 19
Private, . . .	Charles T. Connors, ...	2d do.	18, 19

COMPANY L, EIGHTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	James E. Connors, ...	2d Class,	18, 18
"	John A. Cunningham, ...	2d do.	19, 20
"	John J. Doherty, ...	2d do.	21, 21
Corporal, . . .	Michael J. Haggerty, ...	2d do.	19, 21
"	Dennis Hallareon, ...	2d do.	18, 18
"	George H. Palmer, ...	2d do.	19, 19
Private, ...	John J. Regan, ...	2d do.	21, 22
"	Clifford E. Battcheller, ...	2d do.	R.
"	Thomas A. Glidden, ...	2d do.	20, 20
"	Samuel W. Beattie, ...	3d do.	15, 15
"	Peter J. Bergerow, ...	3d do.	15, 19
"	Martin F. Casey, ...	3d do.	18, 16
Lieutenant, . .	Joseph S. Chambers, ...	3d do.	16, 18
Private, ...	Michael H. Collopy, ...	3d do.	16, 16
"	William J. Daley, ...	3d do.	16, 18
"	James W. Donohue, ...	3d do.	15, 15
"	John F. Henson, ...	3d do.	16, 18
"	Minot B. Kent, ...	3d do.	15, 16
"	Richard P. Lawless, ...	3d do.	15, 16
"	Gustave A. Molish, ...	3d do.	15, 15
"	Robert W. O'Hara, ...	3d do.	17, 20
"	Joseph E. Richards, ...	3d do.	21, 17
"	Louis N. Rondeau, ...	3d do.	15, 15
"	John C. Smith, ...	3d do.	18, 16
"	Frank S. Buckley, ...	3d do.	-
"	Richard Collopy, ...	3d do.	-
Corporal, . . .	Thomas J. Hewitt, ...	3d do.	-
Private, ...	George Merrifield, ...	3d do.	-
"	Lawrence J. O'Leary, ...	3d do.	-
"	Ernest N. Wheelock, ...	3d do.	-
"	Joseph H. Hepworth, ...	3d do.	-

8 sharpshooters, 4 first class marksmen, 14 second class marksmen, 22 third class marksmen, 13 unqualified members. Total, 61.

COMPANY M, EIGHTH REGIMENT INFANTRY.

Sergeant, . . .	Frederick W. Pierce, ...	D. M.,	45, 48, 47
Lieutenant, . .	Henry B. Wilson, ...	S. S.,	44, 46, 47
Captain, ...	Herbert W. Whitten, ...	S. S.,	44, 47, 47
Corporal, . . .	Hiram D. Clark, ...	1st Class,	42, 42
Private, ...	G. Howard Bodge, ...	2d do.	18, 20
"	Arthur W. Briggs, ...	2d do.	18, 20
Lieutenant, . .	George I. Canfield, ...	2d do.	19, 21
Private, ...	Harold H. Clark, ...	2d do.	19, 19
"	William H. Clendenin, ...	2d do.	R.
"	Carroll R. Collupy, ...	2d do.	18, 21
Corporal, . . .	Frank E. Draper, ...	2d do.	19, 19
Private, ...	Frank E. Hutchinson, ...	2d do.	18, 19
Sergeant, . . .	John Kenny, ...	2d do.	18, 20
Private, ...	William Kenny, ...	2d do.	19, 20
"	Charles H. Kossman, ...	2d do.	19, 23
"	Neil McDonald, ...	2d do.	19, 19
"	John M. Pearson, ...	2d do.	18, 18
"	Morton F. Sanborn, ...	2d do.	18, 18
"	Norman H. Smith, ...	2d do.	18, 19
Corporal, . . .	George W. Tibbets, ...	2d do.	20, 19
Private, ...	William M. Weihe, ...	2d do.	19, 18
Sergeant, . . .	Joseph E. Wiley, ...	2d do.	R.
Bugler, ...	Harry L. Woodworth, ...	2d do.	18, 20

COMPANY M, EIGHTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Everett W. Beck, ...	3d Class,	15, 15
Sergeant, . . .	Chas. E. T. Caswell, ...	3d do.	15, 20
Private, . . .	Archie J. Drady, ...	3d do.	16, 16
" . . .	Frank O. Freeborn, ...	3d do.	15, 15
" . . .	Merrill S. Gridley, ...	3d do.	15, 16
Corporal, . . .	Louis L. Hanaford, ...	3d do.	15, 18
Private, . . .	Charles T. James, ...	3d do.	15, 15
" . . .	William J. Keville, ...	3d do.	16, 19
" . . .	Frank B. Knowlton, ...	3d do.	16, 17
" . . .	Artbur R. McLalan, ...	3d do.	17, 19
" . . .	Justin E. Payson, ...	3d do.	17, 18
" . . .	George S. Penney, ...	3d do.	15, 16
" . . .	Richard W. Phillips, ...	3d do.	16, 17
" . . .	Dixon R. Pitts, ...	3d do.	16, 16
" . . .	William Rebello, ...	3d do.	16, 16
" . . .	Walter R. Snow, ...	3d do.	15, 17
" . . .	John W. Stagg, ...	3d do.	17, 18
" . . .	William A. Tesson, ...	3d do.	16, 18
" . . .	Richard I. Webb, ...	3d do.	15, 17
" . . .	Charles E. Chamberlain, ...	3d do.	-
" . . .	Everett H. Collupy, ...	3d do.	-
Sergeant, . . .	Alvah F. Dole, ...	3d do.	-
Private, . . .	Oscar A. Nelson, ...	3d do.	-

1 distinguished marksman, 2 sharpshooters, 1 first class marksman, 19 second class marksmen, 23 third class marksmen, 12 unqualified members. Total, 58.

FIELD AND STAFF, NINTH REGIMENT INFANTRY.

Lieutenant, . . .	John Breen, ...	D. M.,	49, 48, 47
Major, . . .	William H. Donovan, ...	S. S.,	49, 49, 48
Colonel, . . .	Fred B. Bogan, ...	S. S.,	45, 47, 46
Lieut. Colonel, . . .	L. J. Logan, ...	2d Class,	18, 19
Major, . . .	P. J. Grady, ...	2d do.	18, 18
" . . .	M. J. O'Connor, ...	2d do.	19, 19
Chaplain, . . .	James Lee, ...	2d do.	19, 18
P. M. Sergeant, . . .	James M. Monks, ...	2d do.	18, 18
Lieutenant, . . .	J. J. Fennessy, ...	S. S.,	-

1 distinguished marksman, 3 sharpshooters, 5 second class marksmen, 5 unqualified members. Total, 14.

COMPANY A, NINTH REGIMENT INFANTRY.

Lieutenant, . . .	G. M. Rogers, ...	S. S.,	48, 48, 46
Corporal, . . .	T. P. Wythe, ...	S. S.,	47, 48, 48
Musician, . . .	J. R. Cuddy, ...	S. S.,	46, 48, 47
Sergeant, . . .	F. C. Frost, ...	1st Class,	44, 45
Corporal, . . .	M. J. Doyle, ...	1st do.	43, 44
Private, . . .	Charles McCarthy, ...	1st do.	42, 43
Captain, . . .	D. J. Keefe, ...	2d do.	20, 21
Lieutenant, . . .	T. J. Sullivan, ...	2d do.	20, 21
Sergeant, . . .	P. J. Leahy, ...	2d do.	19, 19
" . . .	W. J. Curtis, ...	2d do.	19, 19
" . . .	M. D. Connor, ...	2d do.	19, 18
Corporal, . . .	J. W. Ford, ...	2d do.	21, 22

COMPANY A, NINTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Corporal, . . .	B. Clements, ...	2d Class,	18, 18
"	M. O'Donovan, ...	2d do.	18, 18
Private, . . .	A. W. Bradley, ...	2d do.	19, 19
"	J. W. Doherty, ...	2d do.	19, 19
"	William Doherty, ...	2d do.	20, 19
"	E. J. Donigan, ...	2d do.	18, 18
"	J. P. Doolan, ...	2d do.	19, 20
"	R. Hennig, ...	2d do.	19, 19
"	E. F. Maguire, ...	2d do.	18, 18
"	J. A. McDonald, ...	2d do.	22, 22
"	J. F. O'Neil, ...	2d do.	18, 18
Corporal, . . .	D. J. Gleason, ...	3d do.	16, 17
Private, . . .	T. F. Carr, ...	3d do.	16, 18
"	J. J. Cassidy, ...	3d do.	15, 15
"	E. C. Daly, ...	3d do.	15, 15
"	O. W. Flynn, ...	3d do.	15, 16
"	W. Hammond, ...	3d do.	15, 15
"	H. J. Maguire, ...	3d do.	16, 17
"	J. McNeil, ...	3d do.	16, 18
"	W. F. Macauley, ...	3d do.	15, 16
"	J. Sammon, ...	3d do.	15, 17
"	M. Silver, ...	3d do.	15, 15
"	P. J. Shine, ...	3d do.	17, 15
"	L. F. Volk, ...	3d do.	15, 16
"	J. Wilson, ...	3d do.	15, 15
Sergeant, . . .	M. J. Conway, ...	2d do.	—
Private, . . .	J. J. Murphy, ...	3d do.	—
"	J. W. Donahoe, ...	3d do.	—
"	J. J. Gallagher, ...	3d do.	—
"	F. J. Garrity, ...	3d do.	—
"	D. McNeil, ...	3d do.	—
"	C. E. O'Neil, ...	3d do.	—

3 sharpshooters, 3 first class marksmen, 18 second class marksmen, 20 third class marksmen, 12 unqualified members. Total, 56.

COMPANY B, NINTH REGIMENT INFANTRY.

Lieutenant, . . .	James F. Walsh, ...	S. S.,	47, 48, 47
Sergeant, . . .	John J. Hickey, ...	S. S.,	47, 48, 46
Corporal, . . .	Louis C. Fanning, ...	S. S.,	47, 48, 48
"	Robert F. Arnold, ...	S. S.,	R.
Private, . . .	George F. B. Crowton, ...	S. S.,	R.
Sergeant, . . .	William J. White, ...	1st Class,	R.
Corporal, . . .	Thomas D. McLeod, ...	1st do.	R.
Captain, . . .	George F. H. Murray, ...	2d do.	18, 19
Sergeant, . . .	Henry A. Healey, ...	2d do.	21, 21
Corporal, . . .	Thomas F. McGarry, ...	2d do.	18, 18
Bugler, . . .	Neil F. Carroll, ...	2d do.	19, 21
Private, . . .	Michael J. Callahan, ...	2d do.	19, 19
"	John Carnie, ...	2d do.	22, 22
"	James A. Conroy, ...	2d do.	18, 19
"	Frank Daly, ...	2d do.	19, 23
"	Frank Dingee, ...	2d do.	20, 20
"	William J. Dwyer, ...	2d do.	20, 20
"	Michael F. Gaughran, ...	2d do.	18, 18
"	Cornelius J. Healey, ...	2d do.	18, 18
"	Thomas F. Murphy, ...	2d do.	18, 18
"	John Greene, ...	2d do.	18, 19
"	Samuel McAuley, ...	2d do.	18, 18

COMPANY B, NINTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Francis J. O'Hare, ...	2d Class,	18, 20
"	John J. Peard, ...	2d do.	18, 18
"	John J. Smith, ...	2d do.	18, 19
Sergeant, . . .	James A. Guthrie, ...	3d do.	18, 15
"	John J. Donahoe, ...	3d do.	15, 16
Corporal, . . .	James J. Graham, ...	3d do.	15, 15
"	Thomas J. Kirby, ...	3d do.	15, 15
Private, ...	William Burke, ...	3d do.	15, 15
"	Charles Breslin, ...	3d do.	17, 16
"	William H. Campbell, ...	3d do.	18, 17
"	Patrick J. Colton, ...	3d do.	15, 15
"	John A. Downey, ...	3d do.	15, 16
"	Michael P. Geary, ...	3d do.	16, 16
"	George A. Gillard, ...	3d do.	16, 16
"	William O. S. Hennigan, ...	3d do.	16, 15
"	John C. Hoyle, ...	3d do.	15, 15
"	John P. Kelley, ...	3d do.	15, 15
"	Thomas A. Kelley, ...	3d do.	16, 16
"	Samuel Killips, ...	3d do.	17, 16
"	William N. Little, ...	3d do.	17, 19
"	William Leets, ...	3d do.	15, 15
"	William H. Lynch, ...	3d do.	16, 16
"	Ivon P. Mahoney, ...	3d do.	15, 15
"	William F. Mason, ...	3d do.	17, 21
"	John J. Morrissey, ...	3d do.	15, 17
"	Edward F. Murray, ...	3d do.	16, 16
"	Frank G. Nelson, ...	3d do.	15, 15
"	Samuel V. Reed, ...	3d do.	15, 15
"	William G. Sanders, ...	3d do.	15, 16
"	John H. Smith, ...	3d do.	17, 15
"	Dennis J. Swanson, ...	3d do.	15, 16
Lieutenant, . .	Michael J. Desmond, ...	1st do.	-
Private, ...	Mathew A. Kelley, ...	3d do.	-
"	Lawrence W. Lawlor, ...	2d do.	-

5 sharpshooters, 3 first class marksmen, 19 second class marksmen, 29 third class marksmen, 5 unqualified members. Total, 61.

COMPANY C, NINTH REGIMENT INFANTRY.

Sergeant, . . .	Lawrence M. Ryan, ...	S. S.	47, 48, 47
"	William F. Henderson, ...	S. S.,	45, 48, 46
"	Maurice Bowlen, ...	S. S.,	R.
"	Bernard A. Battles, ...	S. S.,	46, 48, 48
Corporal, . . .	Joseph J. Murphy, ...	S. S.,	47, 49, 48
"	Jeremiah J. Brady, ...	S. S.,	44, 49, 47
Bugler, ...	John H. Cushnie, ...	S. S.,	46, 48, 47
Private, ...	Jeremiah O'Brion, ...	S. S.,	47, 49, 48
Lieutenant, . .	Joseph J. Foley, ...	1st Class,	R.
Private, ...	Peter T. Mahaney, ...	1st do.	43, 45
"	William G. Rodway, ...	1st do.	R.
Lieutenant, . .	Henry Crane, ...	2d do.	18, 18
Sergeant, . . .	John F. Powers, ...	2d do.	19, 18
Corporal, . . .	George W. Graham, ...	2d do.	19, 20
"	Maurice J. Cashman, ...	2d do.	R.
Private, ...	John Clark, ...	2d do.	19, 20
"	Eugene Courtney, ...	2d do.	18, 21
"	Daniel F. Donovan, ...	2d do.	20, 18
"	John T. McSorley, ...	2d do.	19, 18
"	James F. O'Neil, ...	2d do.	18, 20

COMPANY C, NINTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	John J. O'Toole, ...	2d Class,	18, 19
"	Timothy Scott, ...	2d do.	20, 18
"	James J. Spillane, ...	2d do.	19, 19
"	Edward K. York, ...	2d do.	18, 18
"	Patrick M. Coyle, ...	3d do.	17, 19
"	Peter Cusick, ...	3d do.	15, 17
"	John J. D'Avignon, ...	3d do.	21, 15
"	William Kelliher, ...	3d do.	16, 17
"	Daniel P. O'Neil, ...	3d do.	15, 15
Captain, . . .	Thomas F. Quinlan, ...	2d do.	—
Corporal, . .	Samuel P. Wiley, ...	2d do.	—
Private, . . .	Frank P. Bolz, ...	3d do.	—
"	Thomas J. Lane, ...	2d do.	—
"	James J. Gallino, ...	2d do.	—
"	Peter J. Rafter, ...	3d do.	—
"	James D. Hart, ...	3d do.	—
"	Andrew J. Murphy, ...	2d do.	—

8 sharpshooters, 3 first class marksmen, 18 second class marksmen, 8 third class marksmen, 11 unqualified members. Total, 48.

COMPANY D, NINTH REGIMENT INFANTRY.

		S. S.,	R.
Private, . . .	John S. Blagdon, ...	1st Class,	45, 48
Lieutenant, .	Charles E. Brines, ...	1st do.	47, 47
Captain, . . .	David M. Crotty, ...	1st do.	45, 48
Private, . . .	John P. Fitz Gibbons, ...	1st do.	42, 47
"	John J. McCusker, ...	1st do.	45, 48
"	George A. Hill, ...	1st do.	45, 48
"	Edward J. Merrick, ...	2d do.	22, 21
"	John J. Annodo, ...	2d do.	19, 21
"	Leopold T. Burge, ...	2d do.	20, 20
Corporal, . .	Charles E. Burke, Jr., ...	2d do.	19, 18
Private, . . .	Michael J. Collins, ...	2d do.	22, 23
"	Dennis F. Daley, ...	2d do.	18, 19
"	James A. Day, ...	2d do.	20, 19
Sergeant, . .	James J. Doyle, ...	2d do.	18, 18
Private, . . .	John J. Doyle, Jr., ...	2d do.	21, 21
Corporal, . .	John W. Durkin, ...	2d do.	18, 19
Sergeant, . .	John J. Dwyer, ...	2d do.	18, 19
Private, . . .	Thomas E. Glynn, ...	2d do.	19, 19
"	John J. Hannon, ...	2d do.	19, 18
Corporal, . .	Michael J. Kenney, ...	2d do.	22, 20
Private, . . .	George R. King, ...	2d do.	18, 18
"	Patrick Magner, ...	2d do.	18, 19
"	Frank Mahoney, ...	2d do.	19, 20
Sergeant, . .	Edward J. McBride, ...	2d do.	23, 22
Corporal, . .	Bernard J. McCarron, ...	2d do.	22, 22
Private, . . .	James F. McCarthy, ...	2d do.	18, 19
"	Cornelius L. McDevitt, ...	2d do.	18, 18
"	Frank D. McDonough, ...	2d do.	18, 22
"	James J. T. McElligott, ...	2d do.	19, 18
"	Charles McIssac, ...	2d do.	19, 19
"	Owen P. McKenna, ...	2d do.	18, 18
"	James McTiernan, ...	2d do.	18, 19
"	P. James Murphy, ...	2d do.	20, 20
"	Edward A. Murphy, ...	2d do.	18, 18
"	Edward O'Brien, ...	2d do.	18, 19
Corporal, . .	Maurice J. Powers, ...	2d do.	20, 18
Private, . . .	Charles J. Powers, ...	2d do.	

COMPANY D, NINTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Sergeant, . . .	Percy D. Sawyer, ...	2d Class,	18, 18
" . . .	Joseph C. Stratton, ...	2d do.	22, 21
Private, . . .	John D. Tobin, ...	2d do.	18, 21
" . . .	Joseph J. Trainor, ...	2d do.	19, 18
" . . .	Nicholas Wallace, ...	2d do.	21, 22
" . . .	James J. Bonner, ...	3d do.	16, 16
" . . .	Alfred J. Branston, ...	3d do.	15, 16
" . . .	John J. Costello, ...	3d do.	16, 15
" . . .	Norman R. Doyle, ...	3d do.	15, 15
" . . .	James E. Dustin, ...	3d do.	16, 16
" . . .	James B. Goggin, ...	3d do.	17, 19
" . . .	Richard Landy, ...	3d do.	15, 15
" . . .	Joseph Manning, ...	3d do.	15, 15
" . . .	Frank McCarthy, ...	3d do.	15, 17
" . . .	Henry P. McCarthy, ...	3d do.	17, 17
" . . .	John A. McLaughlin, ...	3d do.	15, 18
" . . .	Frank H. Morse, ...	3d do.	17, 16
" . . .	John H. Murray, ...	3d do.	16, 17
" . . .	Andrew T. Wilson, ...	3d do.	15, 15

1 sharpshooter, 6 first class marksmen, 35 second class marksmen, 14 third class marksmen, 2 unqualified members. Total, 58.

COMPANY E, NINTH REGIMENT INFANTRY.

Private, . . .	Eugene S. Rice, ...	S. S.,	45, 49, 47
Captain, . . .	John J. Sullivan, ...	1st Class,	44, 43
Sergeant, . . .	Daniel P. Sullivan, ...	1st do.	45, 44
" . . .	James L. Molloy, ...	1st do.	45, 43
Lieutenant, . . .	John J. Barry, ...	2d do.	18, 18
" . . .	William A. Crowley, ...	2d do.	18, 19
Sergeant, . . .	Edward J. Fennessy, ...	2d do.	21, 21
Corporal, . . .	William H. Stevens, ...	2d do.	18, 19
" . . .	Timothy M. Dacey, ...	2d do.	19, 20
Private, . . .	John J. Brennan, ...	2d do.	20, 18
" . . .	John A. Dunn, ...	2d do.	20, 19
" . . .	Thomas P. Healy, ...	2d do.	18, 20
" . . .	Daniel J. Kennedy, ...	2d do.	20, 19
" . . .	Joseph W. Murphy, ...	2d do.	20, 19
Corporal, . . .	Joseph P. Galvin, ...	3d do.	17, 19
Bugler, . . .	William Healy, ...	3d do.	15, 16
Private, . . .	John E. Callahan, ...	3d do.	15, 15
" . . .	Charles W. V. Crowley, ...	3d do.	18, 16
" . . .	John J. Dempsey, ...	3d do.	15, 15
" . . .	John H. Hagan, ...	3d do.	15, 17
" . . .	Timothy F. Heffernan, ...	3d do.	16, 18
" . . .	Edward F. Joyce, ...	3d do.	15, 16
" . . .	Joseph L. Krupp, ...	3d do.	17, 16
" . . .	Matthew J. Lavin, ...	3d do.	17, 16
" . . .	Henry P. Moltedo, ...	3d do.	18, 15
" . . .	John J. O'Brien, ...	3d do.	16, 15
" . . .	Thomas Russell, ...	3d do.	20, 16
" . . .	John J. Sullivan, ...	3d do.	15, 15
" . . .	Patrick J. Sullivan, ...	3d do.	15, 17
" . . .	Patrick J. Toland, ...	3d do.	17, 17
Sergeant, . . .	John H. Kyle, ...	3d do.	-
Corporal, . . .	Joseph H. Hankin, ...	2d do.	-
Private, . . .	Arthur F. Grady, ...	2d do.	-
" . . .	Hugh B. Molloy, ...	2d do.	-
" . . .	Lorenzo B. Crowley, ...	3d do.	-

COMPANY E, NINTH REGIMENT INFANTRY — Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	William J. Murphy, ...	3d Class,	-
"	William Reynolds, ...	3d do.	-
"	Patrick T. Regan, ...	3d do.	-

1 sharpshooter, 3 first class marksmen, 13 second class marksmen, 21 third class marksmen, 16 unqualified members. Total, 54.

COMPANY F, NINTH REGIMENT INFANTRY.

Captain, . . .	Joseph H. Joubert, ...	D. M.,	49, 48, 47
Sergeant, . . .	John Kane, ...	S. S.,	47, 48, 49
Private, . . .	James O'Neill, ...	S. S.,	48, 49, 47
Sergeant, . . .	Robert W. Patterson, ...	S. S.,	45, 49, 46
Private, . . .	Samuel M. Reilly, ...	S. S.,	48, 48, 46
"	Bernard Cunningham, ...	1st Class,	43, 45
"	William T. Grant, ...	1st do.	42, 42
"	Florence Barden, ...	2d do.	21, 20
"	William P. Canning, ...	2d do.	18, 20
"	Frank L. Donovan, ...	2d do.	19, 20
"	William H. Flanagan, ...	2d do.	18, 18
"	Peter Graham, ...	2d do.	19, 19
"	Thomas McDonough, ...	2d do.	18, 19
"	Patrick J. O'Callaghan, ...	2d do.	20, 20
"	Timothy F. O'Neill, ...	2d do.	20, 21
"	Patrick Quinn, ...	2d do.	18, 19
"	Alfred C. Scherig, ...	2d do.	20, 19
"	Timothy Sluise, ...	2d do.	19, 19
"	George R. Snell, ...	2d do.	19, 19
"	Hermann Uhlig, ...	3d do.	16, 16
"	John T. Barrett, ...	3d do.	-
Lieutenant, . . .	M. S. Boles, ...	1st do.	-
Private, . . .	Bernard Boyle, ...	2d do.	-
"	James H. Brown, ...	2d do.	-
"	Charles Collins, ...	3d do.	-
Corporal, . . .	Thomas F. Cunningham, ...	2d do.	-
Sergeant, . . .	John F. Devine, ...	2d do.	-
Musician, . . .	Joseph F. Donohoe, ...	2d do.	-
Private, . . .	Muriy Dugan, ...	2d do.	-
"	Robert Dunbar, ...	3d do.	-
"	Dennis H. Finn, ...	2d do.	-
"	Nicholas Fortune, ...	2d do.	-
"	Thomas F. Gallagher, ...	2d do.	-
Corporal, . . .	William H. Gemmell, ...	S. S.,	-
"	John J. Harrison, ...	2d do.	-
Private, . . .	Charles H. Holroyd, ...	2d do.	-
"	John J. Kelleher, ...	2d do.	-
"	Timothy A. Kennedy, ...	2d do.	-
"	Thomas Kirkwood, ...	S. S.,	-
"	Patrick J. Lucy, ...	1st Class,	-
Sergeant, . . .	James Moran, ...	S. S.,	-
Private, . . .	Edward F. O'Sullivan, ...	2d Class,	-
"	John D. Riodan, ...	3d do.	-
"	William P. Sheehan, ...	2d do.	-
"	Charles H. Shirley, ...	1st do.	-
Corporal, . . .	Edward Ward, ...	2d do.	-
Private, . . .	James F. Whittaker, ...	2d do.	-
Corporal, . . .	Thomas F. Powers, ...	3d do.	-

1 distinguished marksman, 7 sharpshooters, 5 first class marksmen, 29 second class marksmen, 6 third class marksmen, 8 unqualified members. Total, 56.

COMPANY G, NINTH REGIMENT INFANTRY.

RANK.	NAME.	Record Class.	Range Work. 1897.
Captain,	Jeremiah Moynihan,	S. S.,	47, 47, 46
Lieutenant,	Matthew E. Hines,	S. S.,	46, 46, 47
"	John F. Hurley,	S. S.,	44, 46, 46
Sergeant,	William E. McCann,	S. S.,	44, 46, 46
"	Patrick J. McManus,	S. S.,	44, 48, 47
"	Michael J. Horan,	S. S.,	46, 46, 47
"	William F. Casey,	S. S.,	44, 46, 46
"	Patrick J. Moynihan,	S. S.,	48, 47, 47
Corporal,	John J. Corliss,	S. S.,	44, 46, 46
"	Charles Degnan,	S. S.,	46, 47, 47
"	Michael J. McCartin,	S. S.,	46, 46, 46
"	John D. McSweeney,	S. S.,	47, 46, 47
"	Thomas F. Lavin,	S. S.,	44, 48, 47
"	James F. King,	S. S.,	44, 46, 46
Private,	John Casey,	S. S.,	46, 46, 46
"	William P. Chenery,	S. S.,	46, 48, 47
"	John F. Horan,	S. S.,	47, 46, 47
"	Patrick J. Prinderville,	S. S.,	44, 47, 46
"	James F. Sullivan,	S. S.,	46, 46, 46
"	James A. Casey,	1st Class,	42, 43
"	John Creaven,	1st do.	42, 43
"	Patrick W. Helm,	1st do.	43, 43
"	John Farrell,	1st do.	42, 42
"	James W. Lyons,	1st do.	44, 46
"	Timothy F. Shea,	1st do.	44, 46
"	Patrick J. Sullivan,	1st do.	45, 47
"	Thomas F. Wiseman,	1st do.	44, 46
Musician,	Peter F. Sullivan,	2d do.	19, 19
Private,	Edward E. Buckley,	2d do.	20, 21
"	Thomas F. Chenery,	2d do.	18, 18
"	Frank W. Doran,	2d do.	19, 19
"	Frank P. Doyle,	2d do.	18, 19
"	Timothy L. Griffin,	2d do.	20, 21
"	John T. Green,	2d do.	18, 20
"	Frank Joyce,	2d do.	18, 18
"	Thomas F. Kelliher,	2d do.	21, 21
"	Charles J. Kenney,	2d do.	18, 18
"	James McGrath,	2d do.	20, 22
"	Daniel W. O'Connor,	2d do.	18, 19
"	J. Fred Power,	2d do.	19, 19
"	Robert W. Rooney,	2d do.	21, 20
"	John H. Sweeney,	2d do.	18, 18
"	Henry Sullivan,	2d do.	18, 18
"	George Brosnan,	3d do.	15, 15
"	David F. Burke,	3d do.	16, 17
"	Bernard F. Campbell,	3d do.	15, 15
"	Thomas Foley,	3d do.	15, 15
"	Daniel Gardner,	3d do.	15, 17
"	James P. Holmes,	3d do.	15, 15
"	John Larkin,	3d do.	15, 18
"	John F. Murphy,	3d do.	17, 16
"	John F. McTiernan,	3d do.	15, 15
"	John E. Sullivan,	3d do.	15, 15
"	James F. McLaughlin,	3d do.	-
"	Jeremiah J. Moynihan,	3d do.	-
"	Charles J. O'Connor,	3d do.	-
"	Michael C. Brophy,	3d do.	-

19 sharpshooters, 8 first class marksmen, 16 second class marksmen, 14 third class marksmen, 1 unqualified member. Total, 58.

COMPANY H, NINTH REGIMENT INFANTRY.

RANK.	NAME.	Record Class.	Range Work. 1897.
Sergeant, . . .	Michael J. Ratigan, ...	S. S.,	47, 46, 47
Captain, . . .	John J. Hayes, ...	1st Class,	45, 47
Lieutenant, . . .	Benjamin J. Flanigan, ...	1st do.	44, 48
" . . .	Thomas F. Clark, ...	2d do.	18, 19
Sergeant, . . .	Fred. T. Sears, ...	2d do.	18, 18
Corporal, . . .	James Reardon, ...	2d do.	19, 18
" . . .	Cornelius J. Lynch, ...	2d do.	20, 20
" . . .	Harry J. Hayes, ...	2d do.	18, 18
" . . .	Henry F. Keene, ...	2d do.	19, 19
" . . .	James P. Clark, ...	2d do.	21, 20
Private, . . .	Francis J. Odermatt, ...	2d do.	18, 18
" . . .	Edward Downey, ...	2d do.	18, 19
" . . .	Henry C. Egan, ...	2d do.	20, 20
" . . .	Michael J. McNealy, ...	2d do.	18, 19
" . . .	John Morgan, ...	2d do.	18, 18
" . . .	Thomas F. Costello, ...	2d do.	18, 18
Musician, . . .	Frank E. Harrington, ...	2d do.	18, 20
Sergeant, . . .	Patrick H. Sullivan, ...	3d do.	16, 17
Private, . . .	Solomon Avon, ...	3d do.	16, 15
" . . .	John J. Commerford, ...	3d do.	16, 18
" . . .	Patrick Cullen, ...	3d do.	16, 16
" . . .	Jos. S. Donohue, ...	3d do.	16, 17
" . . .	William T. Dobbin, ...	3d do.	15, 15
" . . .	Robert F. Flint, ...	3d do.	16, 15
" . . .	James L. Gorman, ...	3d do.	16, 15
" . . .	John P. Fox, ...	3d do.	15, 16
" . . .	William H. Gummo, ...	3d do.	15, 15
" . . .	John C. Gibbon, ...	3d do.	16, 17
" . . .	Stephen P. Joy, ...	3d do.	15, 15
" . . .	Dennis F. Kiley, ...	3d do.	15, 15
" . . .	James H. Kirby, ...	3d do.	15, 15
" . . .	Gustave Knouth, ...	3d do.	16, 15
" . . .	William J. Murphy, ...	3d do.	15, 17
" . . .	Randal W. Paquet, ...	3d do.	15, 16
" . . .	Thomas J. Ryan, ...	3d do.	16, 16
" . . .	Dennis F. Ryan, ...	3d do.	15, 15
" . . .	Eleazer C. Twitchell, ...	3d do.	16, 16
" . . .	Thomas L. Rourke, ...	3d do.	15, 15
" . . .	John J. Sheehan, ...	3d do.	15, 15
" . . .	James Welsh, ...	3d do.	16, 15
" . . .	William R. White, ...	3d do.	15, 15
" . . .	Fred. J. Waters, ...	3d do.	15, 15
" . . .	Thomas J. Parks, ...	3d do.	-
" . . .	James W. Slater, ...	3d do.	-
" . . .	John Whalen, ...	3d do.	-

1 sharpshooter, 2 first class marksmen, 14 second class marksmen, 28 third class marksmen, 10 unqualified members. Total, 55.

COMPANY I, NINTH REGIMENT INFANTRY.

Captain, . . .	John H. Dunn, ...	S. S.,	45, 47, 46
Lieutenant, . . .	James A. Cully, ...	S. S.,	46, 46, 47
Sergeant, . . .	Peter F. Clancy, ...	S. S.,	47, 46, 48
Corporal, . . .	Patrick J. Grogan, ...	S. S.,	45, 46, 46
Sergeant, . . .	John J. Glavey, ...	1st Class,	43, 43
" . . .	Edward J. Griffin, ...	1st do.	43, 43
" . . .	James T. Kilroe, ...	1st do.	42, 42
Corporal, . . .	John T. Murphy, ...	1st do.	42, 42
Private, . . .	William F. Coakley, ...	1st do.	42, 43

COMPANY I, NINTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Sergeant, . . .	Emmett J. Larkin, ...	2d Class,	22, 21
Corporal, . . .	John L. Goode, ...	2d do.	R.
"	Thomas F. Phillips, ...	2d do.	20, 19
"	James O'Lally, ...	2d do.	19, 19
Private, ...	Walter E. Bryant, ...	2d do.	19, 19
"	John J. Clancy, ...	2d do.	18, 18
"	Joseph V. Clancy, ...	2d do.	18, 18
"	Daniel P. Feeley, ...	2d do.	18, 18
"	Michael F. Leonard, ...	2d do.	18, 18
"	Bert Smith, ...	2d do.	18, 18
"	William H. Zwicker, ...	2d do.	19, 18
Corporal, ...	Thomas J. Parlier, ...	3d do.	17, 16
Bugler, ...	John J. Carmody, ...	3d do.	17, 16
Private, ...	John J. Burke, ...	3d do.	16, 15
"	John F. Coughlin, ...	3d do.	15, 15
"	Daniel J. Driscoll, ...	3d do.	15, 16
"	John T. Finn, ...	3d do.	15, 15
"	Thomas J. Foley, ...	3d do.	15, 18
"	Dennis J. Hurley, ...	3d do.	16, 15
"	Joseph J. Jones, ...	3d do.	15, 15
"	Michael F. King, ...	3d do.	16, 15
"	Arthur F. Marston, ...	3d do.	15, 15
"	Edward L. Menz, ...	3d do.	15, 15
"	John J. Moriarty, ...	3d do.	15, 15
"	Bernard J. Norton, ...	3d do.	15, 15
"	Frank Palmer, ...	3d do.	15, 15
"	Richard J. Powers, ...	3d do.	16, 15
"	James A. Quann, ...	3d do.	15, 15
"	Daniel Sheehan, ...	3d do.	15, 15
"	William J. Sheehan, ...	3d do.	17, 15
"	John L. Sullivan, ...	3d do.	15, 15
Lieutenant, . .	William J. Casey, ...	2d do.	-
Private, ...	Peter H. Galligan, ...	2d do.	-
"	Frank H. Hilton, ...	3d do.	-
"	William Kobs, ...	3d do.	-

4 sharpshooters, 5 first class marksmen, 13 second class marksmen, 22 third class marksmen, 6 unqualified members. Total, 50.

COMPANY K, NINTH REGIMENT INFANTRY.

Lieutenant, . . .	Peter J. Cannon, ...	S. S.,	44, 48, 46
Sergeant, ...	Mathew Connelly, ...	S. S.,	44, 48, 46
Private, ...	Michael F. Gallagher, ...	S. S.,	44, 48, 46
Corporal, ...	Joseph H. Goodier, ...	S. S.,	48, 48, 46
Lieutenant, . . .	Martin J. Healey, ...	S. S.,	44, 48, 47
Sergeant, ...	Joseph Newell, ...	S. S.,	46, 48, 48
Private, ...	Austin A. O. Malley, ...	S. S.,	45, 48, 46
"	Michael F. O'Toole, ...	S. S.,	44, 48, 46
Captain, ...	William F. Shaughnessey, ...	S. S.,	45, 48, 46
Private, ...	John J. King, ...	S. S.,	R.
"	Edward Boyle, ...	1st Class,	42, 42
Sergeant, ...	Martin F. Joyce, ...	1st do.	42, 43
Private, ...	Michael F. O'Malley, ...	1st do.	44, 42
"	James J. Sullivan, ...	1st do.	42, 42
Sergeant, ...	John J. Boyle, ...	2d do.	21, 20
Private, ...	Thomas F. Burke, ...	2d do.	18, 18
"	Michael J. Byrnes, ...	2d do.	18, 18
Musician, ...	John Connelly, ...	2d do.	18, 19
Private, ...	Michael F. Coyne, ...	2d do.	18, 18

COMPANY K, NINTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	William P. Duran, ...	2d Class,	18, 18
"	John J. Gibbons, ...	2d do.	18, 18
"	Michael P. Harrity, ...	2d do.	19, 21
"	Lorenzo Janzer, ...	2d do.	18, 18
Corporal, . . .	Henry L. Jennings, ...	2d do.	18, 18
Private, . . .	Thomas F. Kelley, ...	2d do.	19, 19
"	John Kilcoyne, ...	2d do.	18, 18
"	Hugh F. Kittredge, ...	2d do.	22, 22
"	George J. McCullough, ...	2d do.	18, 18
"	James McDonnell, ...	2d do.	19, 18
Corporal, . . .	Michael McDonnell, ...	2d do.	19, 20
Private, . . .	James L. McLaughlin, ...	2d do.	19, 19
Sergeant, . . .	Robert McRell, ...	2d do.	19, 21
Private, . . .	William McRell, ...	2d do.	18, 18
"	Michael P. Moran, ...	2d do.	21, 19
Corporal, . . .	John Munster, ...	2d do.	18, 18
Private, . . .	John P. Murphy, ...	2d do.	18, 18
"	John Noonan, ...	2d do.	18, 18
"	Thomas O'Brien, ...	2d do.	18, 18
Corporal, . . .	Martin F. O'Malley, ...	2d do.	18, 18
Private, . . .	Michael O'Malley, ...	2d do.	19, 18
"	Patrick J. O'Malley, ...	2d do.	18, 18
"	James O'Toole, ...	2d do.	18, 18
"	Martin J. Salmon, ...	2d do.	18, 20
"	Edward Scanlon, ...	2d do.	18, 18
"	John F. Scanlon, ...	2d do.	18, 18
"	Frederick L. Smith, ...	2d do.	18, 18
Corporal, . . .	James V. Welch, ...	2d do.	18, 18
Private, . . .	Thomas F. Gibbons, ...	3d do.	16, 17
"	Thomas F. Madden, ...	3d do.	16, 16
"	George B. Neibert, ...	3d do.	16, 15
"	Michael C. O'Malley, ...	3d do.	17, 18
"	James E. Ryan, ...	3d do.	16, 17
"	Thomas Welch, ...	3d do.	15, 15

10 sharpshooters, 4 first class marksmen, 33 second class marksmen, 6 third class marksmen. Total, 53.

COMPANY L, NINTH REGIMENT INFANTRY.

Captain, . . .	M. E. Morris, ...	D. M.,	46, 49, 46
Private, . . .	S. Bowker, ...	D. M.,	45, 48, 46
Lieutenant, . . .	D. J. Murphy, ...	S. S.,	44, 48, 47
Sergeant, . . .	C. E. Rice, ...	S. S.,	46, 49, 47
"	J. B. Hall, ...	S. S.,	44, 48, 47
"	J. H. McGee, ...	S. S.,	46, 49, 47
Corporal, . . .	J. F. Kenealy, ...	S. S.,	45, 48, 46
"	C. Schneider, ...	S. S.,	44, 48, 46
Private, . . .	O. L. Crowley, ...	S. S.,	45, 48, 47
"	E. E. Hall, ...	S. S.,	45, 48, 46
"	F. E. Kries, ...	S. S.,	44, 48, 47
Lieutenant, . . .	P. Connealy, ...	1st Class,	R.
Sergeant, . . .	T. J. Murphy, ...	1st do.	R.
"	P. J. Donohoe, ...	1st do.	R.
Corporal, . . .	J. W. Kyte, ...	1st do.	44, 48
"	C. W. Jones, ...	1st do.	45, 45
Private, . . .	M. J. Brown, ...	1st do.	45, 48
"	R. C. Glidden, ...	1st do.	45, 44
"	C. E. Green, ...	1st do.	46, 45
Corporal, . . .	E. G. Lemay, ...	2d do.	18, 18

COMPANY L, NINTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Corporal,	E. L. Kimball,	2d Class,	18, 19
Private, .	W. J. Arbuckle, .	2d do.	20, 19
" . . .	J. H. Beatty, .	2d do.	R.
" . . .	E. E. Bill, .	2d do.	18, 19
" . . .	P. M. Bond, .	2d do.	19, 20
" . . .	W. E. Boundford,	2d do.	R.
" . . .	J. N. Bowers, .	2d do.	19, 19
" . . .	J. F. Brennan, .	2d do.	R.
" . . .	W. W. Brown, .	2d do.	18, 19
" . . .	A. J. Burke, .	2d do.	20, 19
" . . .	D. E. Casgrain, .	2d do.	18, 18
" . . .	F. W. Cook, .	2d do.	18, 18
" . . .	W. D. Cousins, .	2d do.	18, 18
" . . .	J. H. Driscoll, .	2d do.	18, 19
" . . .	A. F. Dudley, .	2d do.	21, 19
" . . .	W. L. Ellis, .	2d do.	20, 19
" . . .	G. W. Gleason, .	2d do.	18, 18
" . . .	W. J. Godendorf, .	2d do.	19, 18
" . . .	O Hart, .	2d do.	18, 18
" . . .	H. J. Hopf, .	2d do.	19, 18
" . . .	P Klein, .	2d do.	19, 19
" . . .	H. J. Lemoine, .	2d do.	18, 18
" . . .	P. S. O'Brien, .	2d do.	18, 18
" . . .	A. F. Premont, .	2d do.	21, 22
" . . .	F. Schumann, .	2d do.	20, 19
" . . .	J. A. Todd, .	2d do.	18, 18
" . . .	C. F. H. Cousins, .	3d do.	15, 16
" . . .	T. E. Desmond, .	3d do.	16, 15
" . . .	G. L. Garrity, .	3d do.	15, 15
" . . .	M. J. Hogan, .	3d do.	16, 15
" . . .	W. E. Jule, .	3d do.	16, 17
" . . .	C. Lydon, .	3d do.	17, 15
" . . .	W. J. Pomfred, .	3d do.	15, 15
Musician, .	L. W. Rollins, .	3d do.	17, 16
Private, .	F. H. Welch, .	3d do.	18, 17

2 distinguished marksmen, 9 sharpshooters, 8 first class marksmen, 27 second class marksmen, 9 third class marksmen, 1 unqualified member. Total, 56.

COMPANY M, NINTH REGIMENT INFANTRY.

Captain, . .	A. D. Mitten, ...	S. S.,	47, 47, 46
Lieutenant, . .	J. S. Gillow, ...	S. S.,	46, 46, 47
Sergeant, . .	John S. Scott, ...	S. S.,	47, 47, 46
" . . .	Rolph B. Walker, ...	S. S.,	44, 46, 46
" . . .	Charles E. Lang, ...	S. S.,	45, 49, 47
Corporal, . .	John O. Laing, ...	S. S.,	45, 47, 46
Lieutenant, . .	Philip McNulty, ...	1st Class,	R.
Private, . .	George Dole, ...	1st do.	42, 44
" . . .	William Haigh, ...	1st do.	43, 44
Sergeant, . .	Howard Caldwell, ...	2d do.	18, 18
Corporal, . .	Arthur Brown, ...	2d do.	22, 21
" . . .	John M. Lund, ...	2d do.	19, 19
" . . .	Charles Aspin, ...	2d do.	18, 19
" . . .	Samuel Ayers, ...	2d do.	18, 19
" . . .	James Bennett, ...	2d do.	20, 18
Private, . .	George Bagley, ...	2d do.	18, 18
" . . .	Charles H. Carr, ...	2d do.	19, 18
" . . .	Willard Connors, ...	2d do.	19, 21
" . . .	Fred H. Clifford, ...	2d do.	19, 20

COMPANY M, NINTH REGIMENT INFANTRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Clarence Davis, ...	2d Class,	18, 18
"	Stephen A. Douglas, ...	2d do.	R.
"	C. W. F. Ericson, ...	2d do.	19, 19
"	Frank Fowler, ...	2d do.	18, 18
"	Gilbert Hunt, ...	2d do.	19, 19
"	Thomas Kennedy, ...	2d do.	18, 19
"	Daniel McDonald, ...	2d do.	18, 18
"	George McKenna, ...	2d do.	18, 18
"	Henry Poole, ...	2d do.	18, 19
"	Joseph Noye, ...	2d do.	18, 18
"	John Lane, ...	2d do.	19, 19
"	Leon Lane, ...	2d do.	19, 18
"	Martin Scanlan, ...	2d do.	23, 18
"	William F. Sweet, ...	2d do.	19, 22
"	Albion Simpson, ...	2d do.	19, 19
"	Lewis A. Vinck, ...	2d do.	20, 18
"	Harry Wadsworth, ...	2d do.	18, 18
"	Fred Waterhouse, ...	2d do.	18, 19
"	Harry Whitely, ...	2d do.	22, 22
"	James A. Duffy, ...	3d do.	17, 17
"	George Everett, ...	3d do.	15, 15
"	Willis S. Leighton, ...	3d do.	15, 15
"	Joseph McShane, ...	3d do.	16, 15
"	Walter J. Tilton, ...	3d do.	16, 17
"	John Woodman, ...	3d do.	15, 17
"	David Blakely, ...	3d do.	-
"	Michael Connors, ...	3d do.	-
"	George Clark, ...	3d do.	-
"	Edward McInnis, ...	3d do.	-
"	Samuel Rogers, ...	3d do.	-

6 sharpshooters, 3 first class marksmen, 29 second class marksmen, 11 third class marksmen, 7 unqualified members. Total, 56.

FIELD AND STAFF, FIRST CORPS CADETS.

Lieutenant, . . .	Fred B. Carpenter, ...	S. S.,	R.
"	William A. Hayes, ...	S. S.,	R.
"	J. E. R. Hill, ...	S. S.,	R.
Sergeant Major, .	William S. Simmons, ...	1st Class,	R.
Lieut. Colonel, .	Thomas F. Edmands, ...	2d do.	18, 18
Hospital Steward,	Augustus S. Knight, ...	2d do.	19, 20
Q. M. Sergeant, .	Renton Whidden, ...	2d do.	18, 18
Drum Major, . . .	J. T. Baldwin, ...	2d do.	-
Lieutenant, . . .	Charles M. Green, ...	2d do.	-
Major, ...	William L. Richardson, ...	2d do.	-
"	George R. Rogers, ...	1st do.	-

3 sharpshooters, 2 first class marksmen, 6 second class marksmen, 1 unqualified member. Total, 12.

COMPANY A, FIRST CORPS CADETS.

Lieutenant, . . .	H. C. Wells, ...	D. M.,	46, 47, 47
Corporal, ...	G. B. Blake, ...	S. S.,	45, 48, 46
Private, ...	S. N. Bond, ...	S. S.,	46, 49, 46
Sergeant, ...	G. C. Bullard, ...	S. S.,	R.

COMPANY A, FIRST CORPS CADETS—Continued.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	G. C. Emerson, ...	S. S.,	45, 46, 46
"	S. H. Foster, ...	S. S.,	44, 47, 49
"	Henry Hastings, ...	S. S.,	R.
Lieutenant, . . .	F. L. Joy, ...	S. S.,	45, 47, 46
Corporal, ...	T. P. King, ...	S. S.,	48, 47, 47
Sergeant, ...	John Lavalli, ...	S. S.,	R.
Private, ...	P. T. Lowell, ...	S. S.,	44, 46, 46
"	F. J. McFarland, ...	S. S.,	45, 48, 46
"	H. F. Strout, ...	S. S.,	44, 48, 46
"	H. D. Tudor, ...	S. S.,	49, 49, 47
Sergeant, ...	Moses Williams, Jr., ...	S. S.,	48, 48, 48
Private, ...	Walter Austin, ...	1st Class,	R.
"	W. A. L. Bazeley, ...	1st do.	44, 42
Sergeant, ...	J. A. Blanchard, ...	1st do.	43, 43
"	C. H. Cole, Jr., ...	1st do.	48, 46
Private, ...	G. A. Cole, ...	1st do.	44, 43
"	J. H. Craig, ...	1st do.	R.
"	Brooks Frothingham, ...	1st do.	R.
"	C. F. Lyman, ...	1st do.	46, 44
"	H. W. Ogden, ...	1st do.	45, 46
"	F. Walsh, ...	1st do.	44, 43
Corporal, ...	R. D. Ware, ...	1st do.	42, 44
Private, ...	Wellington Wells, ...	1st do.	43, 46
"	B. S. Blake, ...	2d do.	20, 20
"	F. S. Blake, ...	2d do.	R.
"	Ingersoll Bowditch, ...	2d do.	19, 19
Corporal, ...	T. S. Bradley, ...	2d do.	R.
Private, ...	L. V. Briggs, ...	2d do.	21, 21
"	M. Brown, ...	2d do.	19, 19
"	W. D. Buck, ...	2d do.	18, 20
"	J. E. Chandler, ...	2d do.	20, 20
"	A. L. Cochrane, ...	2d do.	21, 22
"	J. H. A. Currier, ...	2d do.	R.
Corporal, ...	A. L. Daniels, ...	2d do.	22, 24
Private, ...	H. S. Dennison, ...	2d do.	18, 19
"	E. N. Fenno, Jr., ...	2d do.	19, 21
"	F. A. Foster, ...	2d do.	R.
Corporal, ...	F. S. Goodwin, ...	2d do.	20, 20
Private, ...	R. C. Grew, ...	2d do.	18, 19
"	Courtenay Guild, ...	2d do.	21, 21
"	H. E. Hayden, ...	2d do.	21, 21
"	A. W. Hayford, ...	2d do.	R.
"	R. G. Hopkins, ...	2d do.	21, 22
"	E. B. Lambert, ...	2d do.	22, 24
"	W. N. Magoun, ...	2d do.	18, 19
"	H. B. Pennell, ...	2d do.	21, 21
"	C. S. Pierce, ...	2d do.	18, 19
"	R. L. Robbins, ...	2d do.	21, 22
"	R. L. Scaife, ...	2d do.	21, 21
"	P. S. Sears, ...	2d do.	19, 20
"	F. W. Soule, ...	2d do.	20, 21
"	A. W. Stevens, ...	2d do.	18, 21
"	C. W. Stott, ...	2d do.	18, 19
Sergeant, ...	Thomas Talbot, ...	2d do.	18, 20
Private, ...	A. R. Tisdale, ...	2d do.	18, 18
"	L. C. Tuckerman, ...	2d do.	18, 18
"	E. J. Watson, ...	2d do.	22, 22
"	F. W. Welch, ...	2d do.	18, 19
"	W. S. Appleton, ...	3d do.	17, 18
"	C. F. Ayer, ...	3d do.	17, 19
"	David Cheever, ...	3d do.	17, 20
"	Charles Hayden, ...	3d do.	17, 17
Musician, ...	L. M. Ingalls, ...	3d do.	15, 15
Private, ...	F. W. Palfrey, ...	3d do.	15, 18

COMPANY A, FIRST CORPS CADETS — Concluded.

RANK.	NAME.	Record Class.	Range Work, 1897.
Private, . . .	D. C. Percival, Jr., ...	3d Class,	15, 15
"	A. J. Pierce, ...	3d do.	15, 16
"	H. I. Sewall, ...	3d do.	15, 16
"	H. W. Soule, ...	3d do.	15, 17
Captain, . . .	T. B. Ticknor, ...	3d do.	15, 16
Private, . . .	A. R. Weld, ...	3d do.	15, 16
"	F. L. Dabney, ...	3d do.	-
Musician, . . .	F. E. Little, ...	3d do.	-

1 distinguished marksman, 14 sharpshooters, 12 first class marksmen, 35 second class marksmen, 14 third class marksmen. Total, 76.

COMPANY B, FIRST CORPS CADETS.

Sergeant, . . .	Frederic P. Smith, ...	D. M.,	48, 47, 47
Private, . . .	Fred W. Allen, ...	S. S.,	47, 46, 46
Captain, . . .	William H. Alline, ...	S. S.,	R.
Private, . . .	Porter B. Chase, ...	S. S.,	R.
"	Thomas L. Drew, ...	S. S.,	44, 46, 48
Musician, . . .	John W. Forbes, ...	S. S.,	R
Private, . . .	David Foster, Jr, ...	S. S.,	44, 46, 47
Corporal, . . .	Harry W. Gore, Jr., ...	S. S.,	47, 46, 46
"	David Hansen, ...	S. S.,	47, 46, 47
Sergeant, . . .	Edwin N. Hill, ...	S. S.,	46, 46, 47
Private, . . .	Charles Liffler, Jr., ...	S. S.,	44, 46, 46
"	Daniel F. Lord, ...	S. S.,	R.
Corporal, . . .	Holten B. Perkins, ...	S. S.,	46, 46, 46
Private, . . .	James F. Pope, ...	S. S.,	44, 46, 46
"	John M. Portal, ...	S. S.,	46, 49, 47
Sergeant, . . .	Alfred J. Rowan, ...	S. S.,	46, 47, 46
Private, . . .	George O. Swasey, ...	S. S.,	45, 46, 46
"	Charles B. Tucker, ...	S. S.,	R.
Sergeant, . . .	James G. White, ...	S. S.,	R.
Private, . . .	William H. Allen, Jr., ...	1st Class,	46, 43
"	Clarence V. Burrage, ...	1st do.	R.
Lieutenant, . .	William B. Clarke, ...	1st do.	R.
Private, . . .	John A. Goodheart, ...	1st do.	42, 44
"	Homer B. Grant, ...	1st do.	43, 43
"	Norman F. Hesseltine, ...	1st do.	R.
"	Henry P. Melkleham, ...	1st do.	R.
"	Ralph S. Bartlett, ...	2d do.	R.
Corporal, . . .	Charles S. Clark, ...	2d do.	20, 21
Private, . . .	George O. Currier, Jr., ...	2d do.	19, 21
"	Harry H. Gardiner, ...	2d do.	19, 19
"	Walter S. Hawkins, ...	2d do.	R.
"	Henry H. Hill, ...	2d do.	18, 20
"	Louis F. Hyde, ...	2d do.	19, 19
"	Charles E. Kimball, ...	2d do.	22, 23
"	William R. Knight, ...	2d do.	20, 20
"	James W. Longstreet, ...	2d do.	18, 19
"	Charles E. North, ...	2d do.	18, 19
"	Frank F. Phinney, ...	2d do.	22, 23
Sergeant, . . .	Harry D. Reed, ...	2d do.	20, 21
Private, . . .	Thomas M. Richards, Jr., ...	2d do.	21, 22
"	Norman K. Smith, ...	2d do.	R.
"	Hugh M. Southgate, ...	2d do.	18, 20
"	John Stalker, ...	2d do.	19, 21
"	Robert L. Stedman, ...	2d do.	20, 20
"	Eugene C. Upton, ...	2d do.	R.
"	Clarence S. Wadsworth, ...	2d do.	18, 18

COMPANY B, FIRST CORPS CADETS — Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Harry C. Waterman, ...	2d Class,	19, 21
"	Guy W. Walker, ...	2d do.	R.
Lieutenant, . . .	Winthrop Wetherbee, ...	2d do.	21, 21
Private, ...	Charles S. Baxter, ...	3d do.	17, 18
"	Herbert L. Bowden, ...	3d do.	15, 19
"	Forrest G. Brackett, ...	3d do.	16, 17
Musician, ...	George A. Carpenter, ...	3d do.	15, 16
Private, ...	Walter E. S. Cutting, ...	3d do.	16, 18
"	Robert K. Eaton, ...	3d do.	17, 18
"	Frank E. Fennessy, ...	3d do.	15, 16
"	Leon F. Foss, ...	3d do.	17, 19
"	George K. Huston, ...	3d do.	16, 19
"	Frank H. Mason, ...	3d do.	17, 18
"	Stephen I. Newman, ...	3d do.	16, 17
"	Charles H. Perkins, Jr., ...	3d do.	15, 18
"	Harrison A. Plympton, ...	3d do.	16, 16
Corporal, ...	Henry N. Rice, ...	3d do.	15, 16
Private, ...	Harry R. Stanley, ...	3d do.	16, 16

1 distinguished marksman, 18 sharpshooters, 7 first class marksmen, 23 second class marksmen, 15 third class marksmen. Total, 64.

COMPANY C, FIRST CORPS CADETS.

Lieutenant, . . .	Virgil C. Pond, ...	D. M.,	46, 47, 48
Corporal, ...	Henry V. Thayer, ...	S. S.,	44, 46, 47
"	Frank A. Stearns, ...	S. S.,	44, 47, 47
Private, ...	Frank B. Carter, ...	S. S.,	45, 47, 47
"	Charles H. Innes, ...	S. S.,	46, 48, 47
"	Edwin R. Lamson, ...	S. S.,	44, 47, 46
"	Stuart W. Wise, ...	S. S.,	R.
Captain, ...	Andrew Robeson, ...	1st Class,	R.
Lieutenant, . . .	Walter L. Bouvé, ...	1st do.	R.
Sergeant, ...	Frederick J. Alley, ...	1st do.	R.
Corporal, ...	William B. Stearns, ...	1st do.	43, 43
Private, ...	Robert Bacon, ...	1st do.	42, 43
"	Lyman A. Bowker, ...	1st do.	42, 44
"	Ernest R. Buffington, ...	1st do.	42, 42
"	George B. Burrage, ...	1st do.	42, 44
"	Charles H. Carter, ...	1st do.	42, 44
"	Charles W. Carter, ...	1st do.	43, 46
"	Eugene H. Clapp, ...	1st do.	42, 44
"	Gordon Eaton, ...	1st do.	42, 42
"	Frank C. Hyde, ...	1st do.	42, 44
"	Frederick R. Martin, ...	1st do.	42, 43
"	William L. Mitchell, ...	1st do.	44, 46
"	William A. Talcott, ...	1st do.	R.
"	Arthur P. Teele, ...	1st do.	42, 44
"	William J. Toppan, ...	1st do.	42, 46
"	Boylston L. Williams, ...	1st do.	43, 44
"	Charles S. Wing, ...	1st do.	42, 48
"	Walter H. Woods, ...	1st do.	44, 44
Sergeant, ...	Henry D. Warren, ...	2d do.	18, 19
"	John E. A. Hussey, ...	2d do.	18, 18
"	Arthur L. Spring, ...	2d do.	21, 21
"	William M. Buffum, ...	2d do.	18, 18
"	Robie G. Frye, ...	2d do.	21, 18
Corporal, ...	Charles W. Sabin, Jr., ...	2d do.	22, 21
"	Norman F. Greeley, ...	2d do.	20, 20
"	Everett P. Hervey, ...	2d do.	20, 19

COMPANY C, FIRST CORPS CADETS—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Joshua Atwood, 3d, ...	2d Class,	18, 18
"	Orin A. Barnard, ...	2d do.	20, 20
"	Courtenaye Baylor, ...	2d do.	18, 19
"	Samuel P. Brewer, ...	2d do.	19, 19
"	Edwin R. Clarke, ...	2d do.	18, 19
"	Daniel H. Dearborn, ...	2d do.	18, 18
"	George W. Downing, ...	2d do.	18, 19
"	Charles H. Eastwick, ...	2d do.	18, 19
"	Arthur B. Emmes, ...	2d do.	21, 18
"	Marshall B. Faxon, ...	2d do.	21, 21
"	Henry W. Flagg, ...	2d do.	21, 20
"	Curtis P. Guilford, ...	2d do.	18, 20
"	Allan M. Hervey, ...	2d do.	20, 20
"	Freeman Hineckley, ...	2d do.	21, 19
"	Benjamin D. Hyde, ...	2d do.	20, 19
"	John D. Lane, ...	2d do.	18, 22
"	Edmund Linecoln, ...	2d do.	20, 20
"	Guy M. Lincoln, ...	2d do.	22, 21
"	George M. R. Morse, ...	2d do.	22, 19
"	Ferdinand F. Norris, ...	2d do.	18, 19
"	Eugene E. Pierce, ...	2d do.	19, 21
"	William P. Richardson, ...	2d do.	18, 19
"	John T. Slade, ...	2d do.	18, 21
"	Kilby P. Smith, ...	2d do.	18, 19
"	Henry B. Staples, ...	2d do.	18, 19
"	Charles E. Stearns, ...	2d do.	20, 20
"	Charles H. Swanton, ...	2d do.	R.
"	Edward A. Walker, ...	2d do.	19, 19
"	Horace M. Wilson, ...	2d do.	19, 19
Musician, . . .	George A. Delano, ...	3d do.	15, 15
"	William E. Linecoln, ...	3d do.	16, 16
Private, . . .	Louis S. Chase, ...	3d do.	17, 15
"	Albert Geizer, Jr., ...	3d do.	16, 17
"	Harry S. Gilman, ...	3d do.	16, 15
"	Charles M. Ludden, ...	3d do.	16, 17
"	Samuel H. Mitchell, ...	3d do.	15, 16
"	E. Albert Ryder, ...	3d do.	16, 19

1 distinguished marksman, 6 sharpshooters, 21 first class marksmen, 37 second class marksmen, 8 third class marksmen. Total, 73.

COMPANY D, FIRST CORPS CADETS.

Private, . . .	C. A. Parker, ...	D. M.,	44, 48, 46
Corporal, . . .	J. D. Upton, ...	D. M.,	45, 46, 46
Private, . . .	C. H. Alden, Jr, ...	S. S.,	47, 46, 48
"	W. Atherton, ...	S. S.,	45, 46, 47
Sergeant, . . .	A. G. Brigham, ...	S. S.,	44, 46, 46
"	W. W. Churchill, ...	S. S.,	R.
Private, . . .	G. A. Dill, ...	S. S.,	R.
"	M. D. W. Greene, ...	S. S.,	R.
"	G. G. King, ...	S. S.,	R.
Corporal, . . .	E. L. Kent, ...	S. S.,	45, 46, 47
"	B. L. Knapp, ...	S. S.,	R.
Private, . . .	A. McMillan, J., ...	S. S.,	48, 49, 46
"	E. K. Newhall, ...	S. S.,	46, 47, 47
"	M. W. Parker, ...	S. S.,	46, 50, 47
"	A. C. Aldrich, ...	1st Class,	44, 42
Sergeant, . . .	F. E. Cabot, ...	1st do.	43, 44
Corporal, . . .	G. H. Hallowell, ...	1st do.	R.
Private, . . .	E. H. Hoyt, ...	1st do.	R.

COMPANY D, FIRST CORPS CADETS—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	F. S. Lovis, ...	1st Class,	R.
Corporal, . . .	C. E. Loud, ...	1st do.	44, 43
Private, . . .	H. S. Potter, Jr., ...	1st do.	46, 46
Lieutenant, . . .	C. H. Rollins, ...	1st do.	R.
Sergeant, . . .	J. H. Stevens, ...	1st do.	43, 43
Private, . . .	D. B. Wiswell, ...	1st do.	43, 42
" . . .	D. Blake, ...	2d do.	18, 19
" . . .	R. W. Blanchard, ...	2d do.	19, 20
" . . .	F. D. Brannon, ...	2d do.	18, 20
" . . .	A. C. Briggs, ...	2d do.	R.
" . . .	R. M. Campbell, ...	2d do.	20, 21
" . . .	F. H. Clark, ...	2d do.	19, 19
" . . .	J. E. Clinton, ...	2d do.	20, 22
" . . .	A. B. Cram, ...	2d do.	18, 19
" . . .	E. E. Crook, ...	2d do.	20, 20
Lieutenant, . . .	E. E. Currier, ...	2d do.	R.
Private, . . .	E. P. Cutler, ...	2d do.	R.
" . . .	C. A. Dearborn, ...	2d do.	20, 20
" . . .	J. L. Damon, Jr., ...	2d do.	18, 18
" . . .	G. B. Fox, ...	2d do.	20, 20
" . . .	W. B. C. Fox, ...	2d do.	19, 21
" . . .	L. A. Frink, ...	2d do.	20, 21
" . . .	H. H. Fuller, ...	2d do.	20, 20
" . . .	J. R. Griffiths, ...	2d do.	20, 21
" . . .	H. S. Hallett, ...	2d do.	19, 19
" . . .	E. S. Hilton, ...	2d do.	19, 19
" . . .	L. W. Jenkins, ...	2d do.	20, 20
" . . .	C. A. Jones, ...	2d do.	21, 21
" . . .	J. C. Knight, ...	2d do.	19, 20
" . . .	H. F. Lawrence, ...	2d do.	19, 19
" . . .	R. L. McIntosh, ...	2d do.	21, 21
" . . .	W. S. Miller, ...	2d do.	19, 20
" . . .	C. B. Morrill, ...	2d do.	19, 19
" . . .	C. D. Noyes, ...	2d do.	19, 20
" . . .	H. S. Parker, ...	2d do.	R.
" . . .	S. D. Pope, ...	2d do.	20, 21
Captain, . . .	H. B. Rice, ...	2d do.	18, 18
Private, . . .	G. A. Rockwell, ...	2d do.	20, 20
" . . .	W. H. Sayward, Jr., ...	2d do.	19, 20
" . . .	A. J. Smith, ...	2d do.	18, 19
" . . .	C. B. Smith, ...	2d do.	18, 20
Musician, . . .	T. E. Spear, ...	2d do.	R.
Private, . . .	T. F. Stoddard, ...	2d do.	R.
" . . .	A. E. Thayer, ...	2d do.	19, 19
Corporal, . . .	W. T. Ulman, ...	2d do.	19, 20
Private, . . .	R. A. Whitford, ...	2d do.	21, 21
" . . .	McD. E. White, ...	2d do.	R.
" . . .	E. F. Wilcutt, ...	2d do.	18, 20
" . . .	F. Wildes, ...	2d do.	18, 20
" . . .	R. W. Wildes, ...	2d do.	18, 21
Sergeant, . . .	H. M. Williams, ...	2d do.	22, 22
Private, . . .	C. W. Young, ...	2d do.	20, 21
" . . .	C. C. Cross, ...	3d do.	16, 16
" . . .	R. P. Hoagland, ...	3d do.	17, 18
" . . .	F. C. Montgomery, ...	3d do.	15, 16
" . . .	J. G. Swift, ...	3d do.	16, 20
" . . .	G. B. Williams, ...	3d do.	15, 17
" . . .	E. S. Burns, ...	3d do.	-
" . . .	C. E. Cook, ...	2d do.	-
" . . .	L. C. Kimball, ...	3d do.	-
Musician, . . .	C. E. Miller, ...	3d do.	-

2 distinguished marksmen, 12 sharpshooters, 10 first class marksmen, 47 second class marksmen, 8 third class marksmen. Total, 79.

FIELD AND STAFF, SECOND CORPS CADETS.

RANK.	NAME.	Record Class.	Range Work. 1897.
Q. M. Sergeant, . .	Robert Robertson, ...	S. S.,	46, 48, 47
Lieutenant, . .	Andrew Fitz, ...	1st Class,	42, 42
Major, ...	Walter F. Peck, ...	2d do.	R.
Lieutenant, . .	Charles S. Tuckerman, ...	2d do.	19, 18
Chaplain, . . .	Elvin J. Prescott, ...	2d do.	21, 22
Lieutenant, . .	J. William Voss, ...	3d do.	16, 17
Hospital Steward, .	H. L. Horton, ...	1st do.	-
Major, ...	James E. Simpson, ...	2d do.	-
Drum Major, . .	A. D. Coule, ...	3d do.	-
Lieutenant, . .	Edward A. Maloon, ...	3d do.	-

1 sharpshooter, 2 first class marksmen, 4 second class marksmen, 3 third class marksmen, 3 unqualified members. Total, 13.

COMPANY A, SECOND CORPS CADETS.

Lieutenant, . .	Geo. E. Symonds, ...	D. M.,	45, 48, 47
Sergeant, . . .	Edward T. Graham, ...	S. S.,	44, 46, 46
"	Arthur W. Green, ...	S. S.,	R.
"	Nathaniel T. Very, ...	S. S.,	44, 47, 46
Corporal, . . .	George W. Blinn, ...	1st Class,	42, 43
"	William A. Staples, ...	1st do.	42, 43
Musician, . . .	Justin D. Hanscom, ...	1st do.	42, 42
Private, ...	John S. Atkins, Jr., ...	1st do.	R.
"	William E. Choate, ...	1st do.	R.
"	William J. Dawkins, ...	1st do.	44, 43
"	Thomas Kerfut, ...	1st do.	42, 44
"	Percival Phillips, ...	1st do.	42, 43
"	Benjamin A. Pond, ...	1st do.	R.
"	S. Henry Rimons, ...	1st do.	43, 44
"	Charles H. Symonds, ...	1st do.	42, 45
Lieutenant, . .	John E. Spencer, ...	2d do.	21, 19
Sergeant, . . .	Alexander Robertson, ...	2d do.	19, 21
Corporal, . . .	Chas. E. Hodskinson, ...	2d do.	20, 21
"	Charles C. Handy, ...	2d do.	18, 19
Musician, . . .	Henry L. Howard, ...	2d do.	18, 19
Private, ...	E. W. Allard, ...	2d do.	18, 20
"	Frank B. Ellery, ...	2d do.	19, 19
"	William B. Folsom, ...	2d do.	18, 20
"	Thomas W. Head, ...	2d do.	18, 18
"	Israel D. Johnson, ...	2d do.	18, 18
"	Arthur S. Lamphrey, ...	2d do.	19, 20
"	Charles F. Lamphrey, ...	2d do.	19, 20
"	J. W. McBain, ...	2d do.	20, 20
"	Francis J. McDonald, ...	2d do.	18, 19
"	Michael T. Ray, ...	2d do.	18, 20
"	Edwin C. Ropes, ...	2d do.	18, 18
"	T. Fred. Young, ...	2d do.	18, 19
Corporal, . . .	Ora B. Currier, ...	2d do.	18, 18
Sergeant, . . .	Joseph H. Dyer, ...	3d do.	16, 16
Private, ...	Albert P. Chute, ...	3d do.	17, 17
"	Charles D. Hayford, ...	3d do.	16, 17
"	J. L. Roop, ...	3d do.	15, 16
"	Arthur L. Sanders, ...	3d do.	16, 16
"	Edward Taft, ...	3d do.	17, 19
"	E. F. Walsh, ...	3d do.	16, 17
"	J. I. Porter, ...	3d do.	16, 16
Captain, ...	Philip Little, ...	1st do.	-
Sergeant, . . .	Francis H. Cook, ...	2d do.	-
Private, ...	Henry E. Briggs, ...	2d do.	-

COMPANY A, SECOND CORPS CADETS—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Herman E. Miller, ...	2d Class,	—
" . . .	Nath. E. Curtis, ...	3d do.	—
" . . .	James H. Flynn, ...	3d do.	—
" . . .	P. A. Parker, ...	3d do.	—
" . . .	H. L. Upham, ...	3d do.	—

1 distinguished marksman, 3 sharpshooters, 12 first class marksmen, 21 second class marksmen, 12 third class marksmen, 9 unqualified members. Total, 58.

COMPANY B, SECOND CORPS CADETS.

Captain, . . .	Reuben W. Ropes, ...	D. M.,	46, 48, 46
Sergeant, . . .	Frank S. Perkins, ...	S. S.,	45, 46, 46
Private, . . .	Edwin C. Buck, ...	S. S.,	44, 46, 46
Lieutenant, . . .	Harry S. Dalton, ...	1st Class,	42, 43
Sergeant, . . .	Henry R. Leach, ...	1st do.	R.
" . . .	Harry S. Perkins, ...	1st do.	R.
" . . .	George A. Smith, ...	1st do.	42, 46
Private, . . .	Arthur T. Dalton, ...	1st do.	43, 43
" . . .	Leonard Hamel, ...	1st do.	43, 45
" . . .	J. Miller Ropes, ...	1st do.	R.
Lieutenant, . . .	Arthur N. Webb, ...	2d do.	R.
Sergeant, . . .	Samuel G. Aull, ...	2d do.	19, 21
Corporal, . . .	Frank W. Hale, ...	2d do.	R.
" . . .	Eugene T. Redmond, ...	2d do.	19, 20
" . . .	Harry V. Titus, ...	2d do.	18, 18
" . . .	Roger Whipple, ...	2d do.	18, 18
Private, . . .	Howard A. Arey, ...	2d do.	18, 20
" . . .	Bailey C. Brown, ...	2d do.	R.
" . . .	Frank A. Buker, ...	2d do.	18, 19
" . . .	Frank G. Burns, ...	2d do.	R.
" . . .	Walter N. Crowell, ...	2d do.	19, 20
" . . .	Harry R. Davenport, ...	2d do.	18, 20
" . . .	John W. Doddridge, ...	2d do.	18, 20
" . . .	James S. Irving, ...	2d do.	19, 20
" . . .	Paul R. Kimball, ...	2d do.	18, 18
" . . .	Samuel C. Mason, ...	2d do.	20, 21
" . . .	Arthur E. Perkins, ...	2d do.	18, 19
" . . .	B. Alvah Price, ...	2d do.	R.
" . . .	Wallace E. Ray, ...	2d do.	18, 20
" . . .	H. C. Rudderham, ...	2d do.	18, 20
" . . .	William F. Adams, ...	3d do.	16, 18
" . . .	Walter F. Barton, ...	3d do.	15, 16
" . . .	William Briggs, ...	3d do.	15, 16
" . . .	Walter S. Douglass, ...	3d do.	16, 17
" . . .	Alfred S. Harris, ...	3d do.	15, 15
" . . .	William A. Irving, ...	3d do.	17, 20
" . . .	Henry R. Noble, ...	3d do.	15, 16
" . . .	Harry S. Sawyer, ...	3d do.	16, 17
" . . .	George A. Voorhees, ...	3d do.	17, 18
" . . .	Frank R. Washburn, ...	3d do.	17, 17
" . . .	Walter Whipple, ...	3d do.	15, 18
" . . .	Edwin F. Woodman, ...	3d do.	15, 18
" . . .	W. W. Babbidge, ...	2d do.	—
" . . .	George P. Mann, ...	3d do.	—
" . . .	Fred. E. Pearson, ...	3d do.	—
" . . .	Edward O. Sinclair, ...	3d do.	—
" . . .	Walter S. Washburn, ...	3d do.	—

1 distinguished marksman, 2 sharpshooters, 7 first class marksmen, 21 second class marksmen, 16 third class marksmen, 9 unqualified members. Total, 56.

COMPANY C, SECOND CORPS CADETS.

RANK.	NAME.	Record Class.	Range Work. 1897.
Sergeant, . . .	A. F. Hull, ...	D. M.,	47, 47, 48
Private, . . .	Benjamin Dimock, ...	D. M.,	50, 49, 48
" . . .	W. G. Hussey, ...	D. M.,	R.
Lieutenant, . . .	C. F. Ropes, ...	S. S.,	44, 47, 46
" . . .	F. E. Clark, ...	S. S.,	46, 48, 47
Sergeant, . . .	W. C. Sanborn, ...	S. S.,	R.
Private, . . .	C. S. Chase, ...	S. S.,	47, 46, 47
" . . .	J. A. Stevenson, ...	S. S.,	44, 46, 46
Captain, . . .	F. S. Horton, ...	1st Class,	R.
Sergeant, . . .	J. N. Clark, ...	1st do.	R.
" . . .	J. G. Burbeck, ...	1st do.	42, 45
Private, . . .	S. C. Marden, ...	1st do.	42, 43
" . . .	G. A. Millett, ...	1st do.	R.
Sergeant, . . .	J. C. Brown, ...	2d do.	22, 21
Corporal, . . .	J. H. Nichols, ...	2d do.	19, 19
Musician, . . .	A. S. Bell, ...	2d do.	18, 18
Private, . . .	C. A. Archer, ...	2d do.	19, 19
" . . .	W. A. Blood, ...	2d do.	20, 19
" . . .	H. M. Brown, ...	2d do.	19, 18
" . . .	L. A. Bartlett, ...	2d do.	19, 18
" . . .	M. S. Campbell, ...	2d do.	19, 18
" . . .	W. M. Crawford, ...	2d do.	18, 18
" . . .	S. C. Dinsmore, ...	2d do.	18, 18
" . . .	F. W. Gay, ...	2d do.	20, 19
" . . .	J. H. Harris, ...	2d do.	18, 18
" . . .	C. E. Lawrence, ...	2d do.	20, 19
" . . .	J. A. Lyons, ...	2d do.	20, 21
" . . .	H. R. Peach, ...	2d do.	20, 18
" . . .	M. W. Perkins, ...	2d do.	R.
" . . .	A. Smiley, ...	2d do.	18, 18
" . . .	W. A. Mann, ...	2d do.	19, 19
Sergeant, . . .	H. P. Nourse, ...	3d do.	17, 15
Corporal, . . .	F. S. Ray, ...	3d do.	19, 17
Private, . . .	W. H. Chay, ...	3d do.	15, 15
" . . .	C. H. Friend, ...	3d do.	17, 16
" . . .	C. F. Lee, ...	3d do.	16, 16
" . . .	L. W. Newell, ...	3d do.	15, 15
" . . .	W. E. Humphrey, ...	3d do.	R.
" . . .	C. O. Dugan, ...	1st do.	-
Corporal, . . .	E. S. Nichols, ...	2d do.	-
Private, . . .	D. M. Boomhover, ...	2d do.	-
Corporal, . . .	J. A. Furfey, ...	3d do.	-
Private, . . .	A. Devoe, ...	3d do.	-

3 distinguished marksmen, 5 sharpshooters, 6 first class marksmen, 20 second class marksmen, 9 third class marksmen, 1 unqualified member. Total, 44.

COMPANY D, SECOND CORPS CADETS.

Private, . . .	Willis H. Bean, ...	D. M.,	46, 49, 46
Sergeant, . . .	George E. Worthen, ...	D. M.,	48, 46, 47
" . . .	Edward A. Barnes, ...	S. S.,	44, 47, 46
Private, . . .	Oliver W. Fiske, ...	S. S.,	R.
" . . .	Fred T. Woodbury, ...	S. S.,	R.
Corporal, . . .	John H. Kelsey, ...	1st Class,	44, 42
Private, . . .	Ira M. Savage, ...	1st do.	46, 42
" . . .	Walter E. Worthen, ...	1st do.	44, 42
" . . .	Frank L. Allen, ...	2d do.	18, 18
" . . .	Frank B. Bartlett, ...	2d do.	19, 22
Corporal, . . .	Harry C. Bent, ...	2d do.	21, 21

COMPANY D, SECOND CORPS CADETS - Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	Freeman T. Bunker, ...	2d Class,	20, 18
"	Alexander C. Cameron, ...	2d do.	20, 22
Corporal, . . .	Walter I. Chase, ...	2d do.	18, 19
Private, . . .	Oscar P. Ellis, ...	2d do.	18, 21
"	Archibald M. Estabrook, ...	2d do.	20, 20
Sergeant, . . .	Burton W. Farnham, ...	2d do.	20, 20
Private, . . .	William J. Goodwin, ...	2d do.	19, 19
"	James N. Greig, ...	2d do.	20, 22
"	Alba W. Hersome, ...	2d do.	20, 19
Captain, . . .	George D. Kimball, ...	2d do.	18, 18
Sergeant, . . .	Burton W. Plaisted, ...	2d do.	21, 20
"	William M. Prescott, ...	2d do.	19, 18
Corporal, . . .	Willie B. Sanborn, ...	2d do.	19, 19
Private, . . .	William W. Wyman, ...	2d do.	21, 20
"	John F. Greeley, ...	3d do.	16, 16
"	Harry J. Parker, ...	3d do.	15, 16
"	Donald C. Macauley, ...	3d do.	-
"	Roland N. Mackay, ...	2d do.	-
"	Charles T. Marshall, ...	3d do.	-
"	Herbert C. Nickles, ...	3d do.	-
"	Royal C. Reed, ...	2d do.	-

2 distinguished marksmen, 3 sharpshooters, 3 first class marksmen, 19 second class marksmen, 5 third class marksmen, 8 unqualified members. Total, 40.

FIELD AND STAFF, NAVAL BRIGADE.

Lieutenant, . . .	William A. Carey, ...	S. S.,	R.
Lieut. Com., . .	A. B. Denny, ...	S. S.,	44, 48, 48
Lieutenant, . . .	E. P. Dodd, ...	S. S.,	44, 48, 46
Master-at-Arms, .	E. G. Morse, ...	S. S.,	R.
Lieut. Com., . .	G. W. Allen, ...	1st Class,	44, 43
Equipment Yeo., .	A. L. Brainard, ...	1st do.	42, 42
Paymaster's Yeo.,	Louis Epple, ...	1st do.	43, 44
Chief Bugler, . .	W. D. Grier, ...	1st do.	42, 42
Lieutenant, . . .	C. B. Perkins, ...	1st do.	R.
Paymaster's Yeo.,	W. W. Capen, ...	2d do.	19, 20
Lieut. Com., . .	W. M. Paul, ...	2d do.	19, 20
Apothecary, . . .	W. M. Russell, ...	2d do.	19, 20
Captain, ...	J. W. Weeks, ...	2d do.	18, 19
Lieutenant, . . .	R. F. O'Neil, ...	3d do.	15, 16
"	F. D. Williams, ...	1st do.	-
Machinist, . . .	P. D. Blackden, ...	S. S.,	44, 44, 46
Seaman, ...	E. A. Hopkins, ...	S. S.,	44, 46, 47
Lieutenant, . . .	H. N. Sweet, ...	S. S.,	46, 47, 46
Seaman, ...	G. E. Allen, ...	1st Class,	42, 42
Lieutenant, . . .	J. P. Parker, ...	1st do.	43, 43
Oiler, ...	T. R. Armstrong, ...	2d do.	18, 19
Seaman, ...	H. Carpenter, ...	2d do.	19, 19
"	H. J. Cary, ...	2d do.	18, 18
Machinist, . . .	J. F. Cochran, ...	2d do.	19, 20
Seaman, ...	C. A. Clark, ...	2d do.	20, 22
"	Joseph J. Eaton, ...	2d do.	18, 19
"	J. J. Dixon, ...	2d do.	20, 21
Fireman, ...	J. H. Flint, ...	2d do.	19, 18
Seaman, ...	John Garraway, ...	2d do.	20, 20
Fireman, ...	M. P. Hogan, ...	2d do.	18, 21
Gunner's Mate, .	N. Marshall, ...	2d do.	22, 19
Fireman, ...	D. E. Noonan, ...	2d do.	18, 18
Water Tender, . .	H. F. Nye, ...	2d do.	19, 22

FIELD AND STAFF, NAVAL BRIGADE—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Seaman, . . .	Joseph W. Paine, ...	2d Class,	19, 20
Chief Q. M., . . .	W. S. Parker, ...	2d do.	18, 18
Seaman, . . .	W. H. Rymes, ...	2d do.	18, 18
" . . .	A. T. Smith, ...	2d do.	18, 19
" . . .	R. N. Burnham, ...	3d do.	15, 16
" . . .	W. M. Dennett, ...	3d do.	16, 17
" . . .	G. O. Dalloph, ...	3d do.	16, 16
Water Tender, . . .	H. A. Green, ...	3d do.	16, 17
Seaman, . . .	M. G. Hackett, ...	3d do.	17, 17
" . . .	J. M. Harris, ...	3d do.	15, 16
" . . .	R. O. Hodges, ...	3d do.	16, 17
" . . .	T. R. Hadgens, ...	3d do.	16, 16
" . . .	J. McComiskey, ...	3d do.	17, 20
Fireman, . . .	C. W. Pitcher, ...	3d do.	15, 17
Seaman, . . .	P. O. Robinson, ...	3d do.	16, 20
" . . .	G. C. Willey, ...	3d do.	16, 17
Oiler, . . .	A. J. Black, ...	2d do.	-
Fireman, . . .	J. H. Cardinal, ...	2d do.	-
" . . .	F. Fuller, ...	2d do.	-
" . . .	F. J. Green, ...	3d do.	-
Machinist, . . .	F. D. Hall, ...	2d do.	-
Fireman, . . .	T. W. Jennings, ...	2d do.	-
" . . .	William Lynch, ...	3d do.	-
" . . .	T. P. Nolan, ...	3d do.	-
Machinist, . . .	E. H. Pearson, ...	1st do.	-
Fireman, . . .	Benjamin W. Staples, ...	2d do.	-
Oiler, . . .	W. Warren, ...	3d do.	-
Fireman, . . .	W. F. Warren, ...	3d do.	-
Water Tender, . . .	F. E. Wilson, ...	2d do.	-
Fireman, . . .	W. H. Wilson, ...	2d do.	-

7 sharpshooters, 9 first class marksmen, 29 second class marksmen, 18 third class marksmen. Total, 63.

COMPANY A, NAVAL BRIGADE.

Gunner's Mate, . . .	Charles F. G. Armstrong, ...	S. S.,	48, 50, 50
Lieutenant, . . .	Charles A. Foster, ...	S. S.,	44, 47, 46
Boatswain's Mate, . . .	William J. McLaughlin, ...	S. S.,	R.
Lieutenant, . . .	Walter R. Addicks, ...	1st Class,	42, 43
Chief B. M., . . .	Arno A. Bittnes, ...	1st do.	42, 44
Quartermaster, . . .	Alexander D. Cameron, ...	1st do.	42, 46
" . . .	Harry C. Davis, ...	1st do.	R.
Seaman, . . .	George C. Fisher, ...	1st do.	43, 47
" . . .	Arthur E. Lucy, ...	1st do.	R.
Gunner's Mate, . . .	James J. Ryan, ...	1st do.	43, 44
Ensign, . . .	Frank L. Soloman, ...	1st do.	43, 46
Bugler, . . .	William Antrobus, ...	2d do.	R.
Seaman, . . .	John Ball, ...	2d do.	R.
" . . .	Frank H. Bedell, ...	2d do.	R.
Boatswain's Mate, . . .	George A. Eddy, ...	2d do.	18, 18
Seaman, . . .	Edmund B. Edwards, ...	2d do.	19, 20
Coxswain, . . .	Francis O. Fogland, ...	2d do.	18, 18
Seaman, . . .	George R. Hanscom, ...	2d do.	R.
" . . .	Haften Hansen, ...	2d do.	19, 19
" . . .	Joseph B. Holmes, ...	2d do.	18, 19
" . . .	Reginald J. Laird, ...	2d do.	20, 18
" . . .	Charles F. Leonard, ...	2d do.	18, 21
" . . .	Lewis H. S. Livingston, ...	2d do.	20, 19
" . . .	Otho E. Michaelis, ...	2d do.	18, 19

COMPANY A, NAVAL BRIGADE—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Seaman, . .	Frederick C. Peterson, ...	2d Class,	19, 19
" . .	Bradford H. Peirce, ...	2d do.	20, 18
" . .	Charles A. Rhode, ...	2d do.	19, 18
" . .	Harry L. Robinson, ...	2d do.	18, 19
" . .	Benjamin G. Sawin, ...	2d do.	R.
" . .	Robert L. Smith, ...	2d do.	R.
Coxswain, . .	Weyman Walker, ...	2d do.	R.
Seaman, . .	Thomas H. Barton, ...	3d do.	17, 18
" . .	William S. Burgess, ...	3d do.	17, 16
" . .	John J. Cotter, ...	3d do.	15, 15
" . .	Joseph B. Dennison, ...	3d do.	17, 19
" . .	William Flaherty, ...	3d do.	15, 17
" . .	James R. Gibson, ...	3d do.	15, 17
" . .	George F. Keenan, ...	3d do.	19, 17
" . .	Frederick B. Philbrook, ...	3d do.	16, 17
" . .	Michael G. Power, ...	3d do.	16, 16
Bayman, . .	John J. Ryan, ...	3d do.	15, 18
Seaman, . .	James H. Sherman, ...	3d do.	15, 15
" . .	Donald M. Stewart, ...	3d do.	17, 15
" . .	William E. Taylor, ...	3d do.	15, 16
" . .	Joseph B. Van Buskirk, ...	3d do.	17, 18
" . .	Charles K. Viall, ...	3d do.	16, 15
" . .	Reginald S. Wells, ...	3d do.	17, 15

3 sharpshooters, 8 first class marksmen, 20 second class marksmen, 16 third class marksmen. Total, 47.

COMPANY B, NAVAL BRIGADE.

Lieutenant, . .	Charles H. Brigham, ...	S. S.,	R.
Seaman, . .	Arthur S. Blair, ...	S. S.,	44, 46, 46
Gunner's Mate, . .	William A. Cook, ...	S. S.,	46, 47, 47
Coxswain, . .	Walter H. Copp, ...	S. S.,	45, 47, 46
Lieutenant, . .	James H. Dillaway, Jr., ...	S. S.,	44, 48, 47
Quartermaster, . .	Charles W. Furlong, ...	S. S.,	R.
Seaman, . .	Edward L. Jones, ...	S. S.,	R.
Bayman, . .	Herbert S. Robbins, ...	S. S.,	45, 47, 47
Seaman, . .	J. Howland C. White, ...	S. S.,	R.
Boatswain's Mate, . .	Fred F. Breen, ...	1st Class,	R.
Gunner's Mate, . .	David J. Cartwright, ...	1st do.	42, 44
Seaman, . .	Gilbert T. Manson, ...	1st do.	43, 42
" . .	William J. Ryan, ...	1st do.	47, 48
" . .	Frederick W. Stockbridge, ...	1st do.	43, 42
" . .	Fred. J. Baumann, ...	2d do.	18, 18
" . .	Everett E. Brown, ...	2d do.	R.
" . .	Dennis J. Buckley, ...	2d do.	23, 21
" . .	Willard J. Carver, ...	2d do.	22, 19
" . .	William J. Colby, ...	2d do.	18, 18
Bugler, . .	George L. Covell, ...	2d do.	18, 20
Ensign, . .	Walter S. Dodd, ...	2d do.	21, 20
Seaman, . .	Walter H. Eldredge, ...	2d do.	19, 18
Lieutenant, . .	Horace F. Fuller, ...	2d do.	21, 21
Seaman, . .	Frank A. Good, ...	2d do.	20, 20
" . .	Charles W. Grinnell, ...	2d do.	20, 18
" . .	Henry E. Halberg, ...	2d do.	19, 19
" . .	Foster Hooper, ...	2d do.	19, 18
Chief B. M., . .	Charles J. Jackson, ...	2d do.	19, 19
Seaman, . .	Joseph A. MacCormack, ...	2d do.	21, 19
" . .	George H. Manks, ...	2d do.	21, 20
" . .	Frederick L. Mason, ...	2d do.	18, 18

COMPANY B, NAVAL BRIGADE—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Seaman, . .	Francis J. Maloy, ...	2d Class,	20, 18
Coxswain, . .	John O'Hearn, ...	2d do.	R.
Seaman, . .	Francis J. Overton, ...	2d do.	22, 22
" . .	John A. Samson, ...	2d do.	23, 21
" . .	Ernest H. Shortwell, ...	2d do.	19, 18
Ensign, . .	Daniel H. Sughrue, ...	2d do.	20, 18
Seaman, . .	Herbert B. Vialle, ...	2d do.	19, 18
" . .	Henry M. White, ...	2d do.	19, 19
" . .	John H. Abraham, ...	3d do.	15, 17
" . .	Joseph T. Clarke, ...	3d do.	15, 15
" . .	Nathan G. Davison, ...	3d do.	16, 16
" . .	Eugene C. Fillebrown, ...	3d do.	15, 16
" . .	Leonard Furlong, ...	3d do.	17, 16
" . .	Lincoln D. Hatch, ...	3d do.	17, 16
" . .	Charles A. Reed, ...	3d do.	16, 17
" . .	Fred A. Stevens, ...	3d do.	19, 15
" . .	Alfred W. Sprague, ...	3d do.	15, 15
" . .	Charles C. Barton, Jr., ...	3d do.	—
" . .	Frederick L. Smith, ...	3d do.	—
Boatswain's Mate,	Thomas M. Ware, Jr., ...	2d do.	—

9 sharpshooters, 5 first class marksmen, 26 second class marksmen, 11 third class marksmen, 1 unqualified member. Total, 52.

COMPANY C, NAVAL BRIGADE.

Seaman, . .	Thomas J. Downey, ...	S. S.,	R.
Lieutenant, . .	William E. McKay, ...	S. S.,	44, 46, 46
Ensign, . .	Charles H. Parker, ...	S. S.,	45, 48, 46
Seaman, . .	George B. Adams, ...	1st Class,	43, 46
Quartermaster, .	Richard P. Benson, ...	1st do.	44, 46
Seaman, . .	Robert King, ...	1st do.	45, 43
Boatswain's Mate,	Robert T. Moffatt, ...	1st do.	42, 44
Seaman, . .	Charles E. Patterson, ...	1st do.	42, 44
" . .	Edward H. Scribner, ...	1st do.	42, 42
Boatswain's Mate,	John H. Wyeth, ...	1st do.	42, 42
Seaman, . .	Walter M. Barker, ...	2d do.	18, 19
" . .	Bertrand F. Bell, ...	2d do.	21, 18
Bugler, . .	Guyton Bergonzoni, ...	2d do.	18, 19
Seaman, . .	John F. Blaikie, ...	2d do.	20, 18
" . .	Harold H. Brown, ...	2d do.	19, 19
" . .	J. M. Burns, ...	2d do.	20, 18
" . .	Gardner P. Capen, ...	2d do.	18, 19
" . .	John N. Ferguson, ...	2d do.	21, 21
" . .	Merle P. Field, ...	2d do.	21, 21
Quartermaster, .	Louis F. Gates, ...	2d do.	19, 21
Seaman, . .	Carl F. Gould, ...	2d do.	21, 18
Chief B. M., .	Welles E. Holmes, ...	2d do.	19, 19
Gunner's Mate,	William P. Howe, ...	2d do.	18, 18
Seaman, . .	Frank F. Jenks, ...	2d do.	R.
" . .	Frank B. Lawler, ...	2d do.	18, 18
" . .	Howard V. Lewis, ...	2d do.	18, 19
Lieutenant, . .	James O. Porter, ...	2d do.	R.
Seaman, . .	Thomas S. Prouty, ...	2d do.	18, 21
" . .	Clarence B. Sawyer, ...	2d do.	18, 18
" . .	Walter D. K. Taylor, ...	2d do.	19, 18
Coxswain, . .	Alfred W. Trefry, ...	2d do.	18, 18
Seaman, . .	George H. Bailey, ...	3d do.	15, 15
" . .	Winthrop F. Irving, ...	3d do.	17, 18
" . .	Frank W. Morrill, ...	3d do.	16, 16

COMPANY C, NAVAL BRIGADE—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Seaman, . . .	F. Maurice Newton, ...	3d Class,	15, 16
" . . .	Austin H. Parker, ...	3d do.	17, 19
" . . .	John P. Perham, ...	3d do.	15, 17
" . . .	Standish Prescott, ...	3d do.	15, 15
" . . .	Arthur H. Stone, ...	3d do.	16, 15
" . . .	Edwin A. Stowe, ...	3d do.	17, 17
" . . .	Frank N. Tandy, ...	3d do.	16, 15
Gunner's Mate, . .	Bowdoin B. Crowninshield, ...	2d do.	-
Seaman, . . .	Thomas J. Edwards, Jr., ...	3d do.	-
" . . .	Henry W. Foote, ...	3d do.	-
" . . .	John Halliday, ...	3d do.	-
" . . .	John F. Lewis, ...	3d do.	-
" . . .	John B. Moulton, ...	3d do.	-
" . . .	George M. Stevens, ...	2d do.	-

3 sharpshooters, 7 first class marksmen, 23 second class marksmen, 15 third class marksmen. Total, 48.

COMPANY D, NAVAL BRIGADE.

Lieutenant, . . .	Gardner I. Jones, ...	S. S.,	46, 48, 47
Gunner's Mate, . .	Frederick Lang, ...	S. S.,	44, 46, 46
Chief B. M., . . .	William J. Mullaly, ...	S. S.,	R.
Boatswain's Mate, .	John H. Murphy, ...	S. S.,	R.
Lieutenant, . . .	George S. Selfridge, ...	S. S.,	44, 48, 47
Gunner's Mate, . .	George V. Bacon, ...	1st Class,	42, 43
Seaman, . . .	David A. Bayne, ...	1st do.	R.
" . . .	Alva E. Easterbrook, ...	1st do.	44, 48
" . . .	Charles P. Ladd, Jr., ...	1st do.	42, 43
Coxswain, . . .	Robert S. Lavender, ...	1st do.	42, 42
Seaman, . . .	Franklin P. Martin, ...	1st do.	42, 43
" . . .	John R. Parker, ...	1st do.	42, 42
" . . .	Everett F. Parrish, ...	1st do.	42, 43
Boatswain's Mate, .	James F. Rollins, ...	1st do.	R.
Seaman, . . .	Walter L. Taylor, ...	1st do.	45, 43
" . . .	Marshall R. Abbott, ...	2d do.	19, 18
" . . .	Ernest Acker, ...	2d do.	R.
" . . .	Eugene C. Andros, ...	2d do.	20, 18
" . . .	Fritz H. Andros, ...	2d do.	22, 18
" . . .	Charles H. Buttrick, ...	2d do.	R.
" . . .	William C. Cram, ...	2d do.	R.
Quartermaster, . .	George F. Daly, ...	2d do.	R.
Coxswain, . . .	John E. Daly, ...	2d do.	18, 18
Seaman, . . .	George A. E. Drewett, ...	2d do.	21, 18
" . . .	Alexander Fox, ...	2d do.	18, 18
" . . .	Henry G. Halladay, ...	2d do.	18, 18
" . . .	Albert S. Kelley, ...	2d do.	21, 18
" . . .	Fred S. Lawson, ...	2d do.	R.
" . . .	Ernest H. McClintock, ...	2d do.	20, 19
" . . .	Alfred H. Manton, ...	2d do.	19, 21
" . . .	John B. Mason, ...	2d do.	19, 18
" . . .	Malcolm D. Miller, ...	2d do.	20, 20
" . . .	Stuart B. Miller, ...	2d do.	21, 22
" . . .	Alexander Moore, Jr., ...	2d do.	R.
" . . .	Irving A. Ordway, ...	2d do.	22, 19
" . . .	Walter L. Reed, ...	2d do.	18, 18
Quartermaster, . .	Ernest H. Washburn, ...	2d do.	20, 18
Seaman, . . .	John R. Barry, ...	3d do.	17, 16
" . . .	Hurd B. Blanchard, ...	3d do.	17, 16
" . . .	Minos W. Blanchard, ...	3d do.	18, 16

COMPANY D, NAVAL BRIGADE—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Seaman,	William H. Bosworth,	3d Class,	17, 16
"	John S. Cheever,	3d do.	17, 21
"	Ernest R. Cramt,	3d do.	19, 16
"	Nicholas J. Innis,	3d do.	17, 16
"	Sylvanus C. Lyford,	3d do.	17, 21
"	James McCury,	3d do.	15, 16
"	John S. Maguire,	3d do.	15, 16
"	Thomas L. Mitchell,	3d do.	16, 20
"	George H. Roundy,	3d do.	19, 17
"	Frank S. Shiverick,	3d do.	18, 16
"	Elvin M. Stuart,	3d do.	18, 16
"	George E. Voss,	3d do.	19, 16
"	James S. Walker,	3d do.	16, 15
"	Walter L. Wood,	3d do.	20, 16

5 sharpshooters, 10 first class marksmen, 22 second class marksmen, 17 third class marksmen. Total, 54.

COMPANY E, NAVAL BRIGADE.

Quartermaster,	Alva G. Corrao,	S. S.,	46, 47, 48
Boatswain's Mate,	Martin L. Kimball,	S. S.,	R.
Seaman,	John C. Kulp,	S. S.,	44, 46, 48
Boatswain's Mate,	Edward C. Larrabee,	S. S.,	R.
Seaman,	James P. Linehan,	S. S.,	47, 46, 47
Lieutenant,	Henry D. Sears,	S. S.,	R.
Seaman,	James B. Shearer,	S. S.,	44, 46, 47
Chief B. M.,	Herbert L. Smith,	S. S.,	44, 48, 48
Gunner's Mate,	Fred H. Turnbull,	S. S.,	44, 46, 46
Seaman,	John C. Brackenbush,	1st Class,	44, 43
"	Wilbur V. Chandler,	1st do.	42, 44
Lieutenant,	Daniel Chase,	1st do.	R.
Seaman,	Charles H. Clark,	1st do.	44, 44
"	Harry B. Eldredge,	1st do.	42, 49
"	George B. Gilmore,	1st do.	42, 42
"	Alfred P. Hamel,	1st do.	43, 43
Gunner's Mate,	Arthur Joslyn,	1st do.	42, 42
Seaman,	Frederick J. Maynard,	1st do.	42, 43
"	Martin V. Ruggles,	1st do.	42, 42
Bayman,	William J. Wooldredge,	1st do.	44, 47
Seaman,	Ernest D. Abbott,	2d do.	21, 21
"	Charles L. Anderson,	2d do.	18, 18
"	James F. Bailey,	2d do.	18, 19
"	Fred W. Bean,	2d do.	19, 22
"	Arthur W. Burnham,	2d do.	18, 18
"	George I. Dowling,	2d do.	18, 18
Quartermaster,	Richard B. Hampson,	2d do.	20, 20
Seaman,	Howard H. Hodgkins,	2d do.	18, 20
"	Chester Hunt,	2d do.	18, 18
"	Albert H. Kimball,	2d do.	21, 23
"	William A. McDonald,	2d do.	21, 22
"	George L. Nourse,	2d do.	18, 19
Coxswain,	William Pitman,	2d do.	18, 19
Seaman,	Frank A. Power,	2d do.	18, 20
"	Charles E. Shaw,	2d do.	18, 19
"	Henry W. Stinson,	2d do.	20, 21
"	Dexter S. Tebbetts,	2d do.	20, 22
"	James A. Billowes,	3d do.	16, 18
"	Willis H. Blanchard,	3d do.	16, 20
"	Ray Crooker,	3d do.	15, 18

COMPANY E, NAVAL BRIGADE—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Seaman, . . .	Vivian A. Eldredge, ...	3d Class,	16, 18
" . . .	Frank O. Gilman, ...	3d do.	16, 18
Bugler, . . .	Frank H. Hudson, ...	3d do.	17, 20
Seaman, . . .	Arthur E. Pinkham, ...	3d do.	15, 16
" . . .	Arthur Towne, ...	3d do.	16, 19
" . . .	Thomas B. Banner, ...	3d do.	-
" . . .	Frank Canty, ...	3d do.	-
" . . .	Harry W. Davis, ...	3d do.	-
Lieutenant, . . .	Magnus F. S. von Loesecke, ...	2d do.	-
Seaman, . . .	Frederick Winchester, ...	2d do.	-

9 sharpshooters, 11 first class marksmen, 19 second class marksmen, 11 third class marksmen, 3 unqualified members. Total, 53.

COMPANY F, NAVAL BRIGADE.

Coxswain, . . .	John Bion Richards, ...	D. M.,	48, 48, 46
Seaman, . . .	Charles M. Allen, ...	S. S.,	47, 47, 46
" . . .	E. Y. Anthony, ...	S. S.,	46, 47, 46
Lieutenant, . . .	William H. Beattie, ...	S. S.,	45, 48, 48
Coxswain, . . .	Chester S. Belcher, ...	S. S.,	46, 48, 47
Gunner's Mate, . . .	Charles N. Borden, ...	S. S.,	48, 48, 48
Seaman, . . .	Chester D. Borden, ...	S. S.,	44, 46, 47
" . . .	Edward Borden, ...	S. S.,	44, 46, 46
" . . .	Frank N. Borden, ...	S. S.,	44, 46, 46
Boatswain's Mate, . . .	Jefferson Borden, Jr., ...	S. S.,	44, 46, 46
Seaman, . . .	James G. Blair, Jr., ...	S. S.,	44, 48, 47
" . . .	John K. Blair, ...	S. S.,	46, 50, 46
" . . .	Willis H. Brow, ...	S. S.,	44, 46, 48
" . . .	C. H. Bryant, ...	S. S.,	44, 48, 46
Lieutenant, . . .	Geo. R. H. Buffington, ...	S. S.,	47, 48, 47
Seaman, . . .	Benjamin Chase, ...	S. S.,	45, 46, 46
" . . .	Benjamin Cook, Jr., ...	S. S.,	45, 47, 46
" . . .	Edward M. Corbett, ...	S. S.,	44, 48, 47
" . . .	Frederick E. Cunneen, ...	S. S.,	46, 50, 46
Quartermaster, . . .	Milton I. Deane, ...	S. S.,	45, 46, 46
Seaman, . . .	Patrick C. Downey, ...	S. S.,	44, 47, 47
Gunner's Mate, . . .	Owen Durfee, ...	S. S.,	47, 48, 46
Lieutenant, . . .	William B. Edgar, ...	S. S.,	44, 46, 46
Seaman, . . .	William E. Ford, ...	S. S.,	50, 50, 50
Chief B. M., . . .	Linward French, ...	S. S.,	44, 46, 46
Seaman, . . .	Clarence E. Gage, ...	S. S.,	45, 47, 47
" . . .	Horace M. Hathaway, ...	S. S.,	44, 46, 46
" . . .	George M. Hood, ...	S. S.,	48, 48, 48
Ensign, . . .	Charles L. Holmes, ...	S. S.,	46, 46, 46
Seaman, . . .	Charles Humphries, ...	S. S.,	46, 46, 48
Ensign, . . .	Edward B. Jennings, ...	S. S.,	46, 46, 48
Seaman, . . .	Louis Kellogg, ...	S. S.,	46, 46, 46
" . . .	Thomas C. Kelleher, ...	S. S.,	46, 47, 48
" . . .	Alonzo W. Lawson, ...	S. S.,	44, 46, 47
" . . .	Frederick W. Lawson, ...	S. S.,	45, 47, 47
" . . .	Randall Le Bean, ...	S. S.,	45, 46, 46
" . . .	F. D. Livingston, ...	S. S.,	46, 46, 46
" . . .	Edward F. Lucas, ...	S. S.,	44, 47, 47
" . . .	William Marshall, ...	S. S.,	44, 46, 46
" . . .	John D. McLeod, ...	S. S.,	44, 46, 46
Boatswain's Mate, . . .	Charles A. Moore, ...	S. S.,	48, 49, 46
Seaman, . . .	Frank C. Nichols, ...	S. S.,	44, 46, 46
" . . .	Walter I. Nichols, ...	S. S.,	45, 46, 48
" . . .	Edward Nickerson, ...	S. S.,	44, 47, 47

COMPANY F, NAVAL BRIGADE—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Seaman, . .	George L. Nelson, ...	S. S.,	46, 47, 46
" . .	Owen M. Pierce, ...	S. S.,	45, 50, 46
" . .	George B. D. Pollard, ...	S. S.,	45, 47, 47
" . .	John D. Ramsbottom, ...	S. S.,	45, 47, 47
" . .	Percy L. Reynolds, ...	S. S.,	44, 47, 46
" . .	Ralph M. Reynolds, ...	S. S.,	44, 46, 47
" . .	William Ridings, Jr., ...	S. S.,	44, 47, 46
" . .	Irving L. Stebbins, ...	S. S.,	47, 46, 47
Bugler, . .	William F. Storey, ...	S. S.,	46, 46, 48
Seaman, . .	Edward F. Thompson, ...	S. S.,	48, 49, 46
" . .	Vernon K. Wakem, ...	S. S.,	46, 47, 49
" . .	Thomas F. Warren, ...	S. S.,	44, 48, 47
" . .	Norman C. West, ...	S. S.,	44, 46, 46
Quartermaster, . .	Miner W. Wileox, ...	S. S.,	49, 47, 46
Seaman, . .	William W. Wilson, ...	S. S.,	45, 47, 46
" . .	John M. Young, Jr., ...	S. S.,	45, 47, 46

1 distinguished marksman, 59 sharpshooters. Total, 60.

COMPANY G, NAVAL BRIGADE.

Seaman, . .	Albert J. Ayer, ...	S. S.,	44, 48, 48
Coxswain, . .	Stephen H. Bond, ...	S. S.,	45, 47, 46
Gunner's Mate, . .	Owen P. Bourne, ...	S. S.,	48, 46, 46
Seaman, . .	Thomas A. Clark, ...	S. S.,	45, 48, 47
" . .	Edward W. Collins, ...	S. S.,	44, 48, 46
Bayman, . .	John W. Cunningham, ...	S. S.,	49, 46, 48
Seaman, . .	John De Beech, ...	S. S.,	44, 47, 47
" . .	Stephen V. Dunham, ...	S. S.,	44, 48, 49
Lieutenant, . .	George N. Gardiner, ...	S. S.,	44, 46, 46
Seaman, . .	Albert E. Gesler, ...	S. S.,	44, 48, 46
" . .	Charles E. Gifford, ...	S. S.,	44, 47, 48
" . .	George H. Gifford, ...	S. S.,	45, 48, 46
Quartermaster, . .	Byron B. Hambly, ...	S. S.,	49, 49, 48
Seaman, . .	Harry H. Kimball, ...	S. S.,	47, 48, 47
Boatswain's Mate, . .	Hiram Marshall, ...	S. S.,	44, 46, 47
Seaman, . .	Arthur Mellor, ...	S. S.,	45, 46, 46
" . .	William E. Mosher, ...	S. S.,	44, 46, 46
" . .	Charles E. Oman, ...	S. S.,	44, 46, 46
" . .	Arthur W. Packard, ...	S. S.,	44, 46, 46
Gunner's Mate, . .	Charles E. Phinney, ...	S. S.,	44, 46, 46
Ensign, . .	Albert R. Pierce, ...	S. S.,	44, 46, 46
Coxswain, . .	Fred G. Radcliffe, ...	S. S.,	44, 47, 49
Quartermaster, . .	Fred T. Roach, ...	S. S.,	50, 47, 46
Seaman, . .	George A. Sherman, ...	S. S.,	44, 47, 48
" . .	John S. Silvia, ...	S. S.,	45, 48, 46
Lieutenant, . .	Ernest A. Thomas, ...	S. S.,	45, 46, 46
Seaman, . .	Frank B. Wade, ...	S. S.,	46, 46, 46
Boatswain's Mate, . .	John F. Walton, ...	S. S.,	45, 48, 47
Chief B. M., . .	Daniel G. F. Ward, ...	S. S.,	45, 46, 46
Seaman, . .	William S. Watson, ...	S. S.,	44, 46, 47
" . .	Edwin R. Bates, ...	1st Class,	45, 46
" . .	John W. Cary, ...	1st do.	42, 42
" . .	Frederick J. Francis, ...	1st do.	43, 43
" . .	John F. Hall, ...	1st do.	44, 45
" . .	Albert Jones, ...	1st do.	44, 42
" . .	Leonard H. Mellor, ...	1st do.	42, 42
" . .	James G. Murray, ...	1st do.	44, 44
" . .	Alfred E. Rainford, ...	1st do.	42, 44
" . .	Benjamin R. Tillson, ...	1st do.	44, 45

COMPANY G, NAVAL BRIGADE—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Seaman, . . .	Herbert A. Bliss, ...	2d Class,	21, 22
" . . .	Joseph Booker, ...	2d do.	18, 18
" . . .	Charles I. Drew, ...	2d do.	18, 18
" . . .	William Francis, ...	2d do.	18, 18
" . . .	Henry W. Hammond, ...	2d do.	18, 19
" . . .	Ulric Le Clair, ...	2d do.	22, 22
" . . .	Phillip S. McCabe, ...	2d do.	19, 19
" . . .	Alphonse P. Millotte, ...	2d do.	18, 19
" . . .	Alonzo W. Ryder, ...	2d do.	20, 21
" . . .	William H. Rowe, ...	2d do.	18, 19
" . . .	Richard G. Riley, ...	2d do.	18, 19
" . . .	Harry W. Rex, ...	2d do.	20, 20
" . . .	Charles Radcliffe, ...	2d do.	18, 19
" . . .	William H. Rowand, ...	2d do.	R.
" . . .	Mede Tetrault, ...	2d do.	21, 21
" . . .	Richard Willis, ...	2d do.	21, 21
" . . .	George K. Alexander, ...	3d do.	16, 18
" . . .	Frank R. Vera, ...	3d do.	16, 20

30 sharpshooters, 9 first class marksmen, 16 second class marksmen, 2 third class marksmen. Total, 57.

COMPANY H, NAVAL BRIGADE.

Gunner's Mate, . . .	George T. Adams, ...	D. M.,	48, 48, 47
Lieutenant, . . .	Henry S. Crossman, ...	D. M.,	50, 50, 46
Seaman, . . .	Arthur J. Perkins, ...	D. M.,	48, 48, 47
Chief B. M., . . .	Henry D. Banks, ...	S. S.,	R.
Ensign, . . .	Walter S. Barr, ...	S. S.,	R.
Gunner's Mate, . . .	Frank W. Baum, ...	S. S.,	46, 47, 46
Boatswain's Mate, . . .	Frank H. Bowen, ...	S. S.,	45, 48, 47
Seaman, . . .	William H. Brundrett, ...	S. S.,	45, 47, 47
Lieutenant, . . .	William O. Cohn, ...	S. S.,	45, 46, 49
Seaman, . . .	Joseph W. Derby, ...	S. S.,	R.
" . . .	Ernest J. Dexter, ...	S. S.,	44, 46, 47
" . . .	Herman G. Farr, ...	S. S.,	R.
" . . .	Ernest B. Gilbert, ...	S. S.,	48, 48, 47
" . . .	Frederick A. Hedges, ...	S. S.,	45, 47, 46
Bayman, . . .	Curtis H. Jennings, ...	S. S.,	50, 50, 49
Coxswain, . . .	Walter E. Johnson, ...	S. S.,	R.
Seaman, . . .	Henry C. Knudson, ...	S. S.,	R.
" . . .	Paul H. Lathrop, ...	S. S.,	R.
Ensign, . . .	Fred T. Ley, ...	S. S.,	R.
Seaman, . . .	Albert N. Luce, ...	S. S.,	R.
Quarter Master, . . .	Charles C. McGregory, ...	S. S.,	R.
Seaman, . . .	George L. Meacham, ...	S. S.,	R.
" . . .	Raymond O. Nickerson, ...	S. S.,	R.
" . . .	William H. Owens, ...	S. S.,	47, 47, 46
" . . .	Samuel L. Ruden, ...	S. S.,	44, 46, 46
" . . .	Edwin S. Smith, ...	S. S.,	49, 47, 49
" . . .	McClellan E. Streeter, ...	S. S.,	45, 47, 46
" . . .	Arthur L. Strong, ...	S. S.,	47, 48, 47
Coxswain, . . .	D. Charles White, ...	S. S.,	R.
Boatswain's Mate, . . .	Robert T. Whitehouse, ...	S. S.,	44, 47, 46
Quarter Master, . . .	Alfred T. Wright, ...	S. S.,	R.
Seaman, . . .	Louis B. Clark, ...	1st Class,	44, 45
" . . .	Winfred W. Crosier, ...	1st do.	42, 40
" . . .	Myron R. Cutler, ...	1st do.	R.
" . . .	Charles S. Elliott, ...	1st do.	R.
" . . .	Joseph D. Heyward, ...	1st do.	43, 42

COMPANY H, NAVAL BRIGADE—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Seaman, . . .	Robert P. King, ...	1st Class,	47, 42
" . . .	Ward H. Long, ...	1st do.	43, 43
" . . .	George W. Lyman, ...	1st do.	42, 43
" . . .	Allen Mellor, ...	1st do.	R.
" . . .	Gilbert G. Patnode, ...	1st do.	R.
" . . .	M. Albert Pease, ...	1st do.	R.
" . . .	Harry Rusk, ...	1st do.	R.
" . . .	Stephen O. Russell, ...	1st do.	46, 47
" . . .	Winfred A. Sabin, ...	1st do.	42, 43
Bugler, . . .	Albert N. Stanley, ...	1st do.	R.
Seaman, . . .	Homer B. Wood, ...	1st do.	R.
" . . .	Herman C. Allen, ...	2d do.	21, 20
" . . .	Herbert E. Burns, ...	2d do.	18, 18
" . . .	Will A. Dennett, ...	2d do.	18, 19
Lieutenant, . . .	Jenness K. Dexter, ...	2d do.	R.
Seaman, . . .	George B. Hendrick, ...	2d do.	22, 21
" . . .	John B. Huber, ...	2d do.	19, 19
" . . .	John Huck, ...	2d do.	22, 21
" . . .	William G. Merrick, ...	2d do.	18, 18
" . . .	Ralph H. Newcomb, ...	2d do.	20, 20
" . . .	James A. Turnbull, Jr., ...	2d do.	20, 20
" . . .	Robert A. Wheeler, ...	2d do.	22, 21
" . . .	William A. Dearden, ...	3d do.	19, 16
" . . .	Howard C. Loomis, ...	3d do.	15, 15

3 distinguished marksmen, 28 sharpshooters, 16 first class marksmen, 11 second class marksmen, 2 third class marksmen. Total, 60.

FIELD AND STAFF, FIRST BATTALION CAVALRY.

Sergeant, . . .	Charles W. Eaton, ...	S. S.,	45, 49, 47
Lieutenant, . . .	Horace D. Litchfield, ...	2d Class,	18, 20
Hospital Steward,	Albert L. Wyman, ...	2d do.	18, 20
Sergeant, . . .	Howard B. Emery, ...	3d do.	—
Chief Bugler, . . .	Henry H. Green, ...	3d do.	—
Q. M. Sergeant, . . .	Leon W. Ham, ...	2d do.	—
Major, . . .	Horace G. Kemp, ...	S. S.,	—
Lieutenant, . . .	Sullivan B. Newton, ...	1st Class.	—
Sergeant Major, . . .	Charles L. D. Parkhill, ...	1st do.	—
Lieutenant, . . .	James W. Pierce, ...	2d do.	—
" . . .	Walter C. Wardwell, ...	3d do.	—

2 sharpshooters, 2 first class marksmen, 4 second class marksmen, 3 third class marksmen, 2 unqualified members. Total, 13.

TROOP A, FIRST BATTALION CAVALRY.

Musician, . . .	Edward W. Bettinson, ...	S. S.,	R.
Trooper, . . .	Carl M. Goodspeed, ...	S. S.,	44, 48, 46
" . . .	George L. Marshall, ...	S. S.,	44, 50, 49
Sergeant, . . .	William H. Partridge, ...	S. S.,	46, 48, 49
Trooper, . . .	Fred R. Robinson, ...	S. S.,	R.
Corporal, . . .	Alfred O. Tufts, ...	S. S.,	45, 46, 46
Trooper, . . .	George L. Wasgatt, ...	S. S.,	45, 46, 49
Sergeant, . . .	George H. Barney, ...	1st Class,	42, 44
Trooper, . . .	John S. Barrows, ...	1st do.	42, 44
" . . .	Edward W. Graham, ...	1st do.	42, 44

TROOP A, FIRST BATTALION CAVALRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Corporal, . . .	William Housman, ...	1st Class,	42, 43
" . . .	Frank T. Hitchcock, ...	1st do.	44, 45
Trooper, . . .	George H. Strout, ...	1st do.	R.
Musician, . . .	Charles Waugh, ...	1st do.	R.
Trooper, . . .	Charles B. Appleton, ...	2d do.	19, 18
" . . .	Albert R. Beddall, ...	2d do.	19, 19
" . . .	Harold K. Barrows, ...	2d do.	18, 19
" . . .	George S. Brownlow, ...	2d do.	20, 18
" . . .	Merton E. Cobb, ...	2d do.	20, 20
" . . .	George H. Clark, ...	2d do.	20, 20
" . . .	Percival M. Churchill, ...	2d do.	18, 19
Sergeant, . . .	John M. Davis, ...	2d do.	18, 19
" . . .	Fred G. Havlin, ...	2d do.	20, 20
Trooper, . . .	Josiah H. Long, ...	2d do.	R.
" . . .	Byron R. Mitchell, ...	2d do.	19, 19
Lieutenant, . . .	Frank K. Neal, ...	2d do.	18, 18
Trooper, . . .	Waldo E. Nason, ...	2d do.	18, 21
" . . .	Walter F. Norman, ...	2d do.	R.
" . . .	Harry B. Richmond, ...	2d do.	18, 18
" . . .	Charles E. Ramsdall, ...	2d do.	18, 18
" . . .	Frank M. Sherburn, ...	2d do.	19, 20
" . . .	Arthur L. Souther, ...	2d do.	20, 21
" . . .	Thomas O. Turner, ...	2d do.	R.
Captain, . . .	Doris A. Young, ...	2d do.	18, 18
Corporal, . . .	James Rice, ...	2d do.	19, 19
Trooper, . . .	Horace J. Kidder, ...	2d do.	19, 19
" . . .	Charles E. Avery, ...	3d do.	17, 20
" . . .	William Armstrong, ...	3d do.	17, 18
Corporal, . . .	Jackson Caldwell, ...	3d do.	15, 15
" . . .	Charles A. Ladd, ...	3d do.	16, 18
Trooper, . . .	John K. Perkins, ...	3d do.	17, 15
" . . .	Warren J. Robinson, ...	3d do.	16, 20
" . . .	Amos Starkey, ...	3d do.	16, 16
" . . .	Thomas H. Squarey, ...	3d do.	16, 17
Sergeant, . . .	John H. Blanchard, ...	2d do.	-
Trooper, . . .	Frank A. Fisher, ...	2d do.	-
" . . .	Samuel Hollis, ...	3d do.	-
" . . .	William B. Holmes, ...	3d do.	-
" . . .	Alfred W. Marshall, ...	3d do.	-
" . . .	Daniel D. Poole, ...	2d do.	-
" . . .	Leo F. Saunders, ...	3d do.	-
" . . .	Elmer G. Smith, ...	3d do.	-
" . . .	William M. Torrey, ...	2d do.	-

7 sharpshooters, 7 first class marksmen, 26 second class marksmen, 13 third class marksmen, 26 unqualified members. Total, 79.

TROOP D, FIRST BATTALION CAVALRY.

Private, . . .	Winthrop M. Merrill, ...	D. M.,	R.
Lieutenant, . . .	James L. Fairbanks, ...	S. S.,	44, 48, 46
Sergeant, . . .	Oliver D. Greene, ...	S. S.,	47, 47, 47
Corporal, . . .	Edwin S. Locke, ...	S. S.,	46, 46, 50
Captain, . . .	William A. Perrins, ...	S. S.,	47, 47, 47
Lieutenant, . . .	John Perrins, Jr., ...	S. S.,	46, 48, 46
Private, . . .	Elon F. Tandy, ...	S. S.,	45, 48, 47
" . . .	Leon C. Van Bever, ...	S. S.,	R.
Corporal, . . .	Albert J. Walton, ...	S. S.,	49, 48, 47
Private, . . .	Sydney H. Hopson, ...	1st Class,	42, 47
Sergeant, . . .	William H. Kelly, ...	1st do.	R.

TROOP D, FIRST BATTALION CAVALRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Private, . . .	George W. Lane, ...	1st Class,	44, 47
Sergeant, . . .	Samuel T. Sinclair, ...	1st do.	R.
Corporal, . . .	John M. Stock, ...	1st do.	44, 49
Private, . . .	Horace G. Bussey, ...	2d do.	22, 21
"	Owen C. Charles, ...	2d do.	19, 19
Corporal, . . .	Eugene A. Coburn, ...	2d do.	22, 23
Private, . . .	Joseph E. Costa, ...	2d do.	22, 19
"	William T. Crawshaw, ...	2d do.	18, 18
"	Roscoe W. Crediford, ...	2d do.	19, 19
"	William J. Dana, ...	2d do.	18, 19
"	John W. Hall, ...	2d do.	19, 19
Corporal, . . .	Christopher Harrison, ...	2d do.	18, 20
Private, . . .	John J. Keefe, ...	2d do.	22, 22
"	James A. MacIssac, ...	2d do.	19, 20
Sergeant, . . .	John H. McCloskey, ...	2d do.	21, 19
Private, . . .	Robert Moorehead, ...	2d do.	18, 18
"	Clyde D. Moulton, ...	2d do.	18, 18
"	Henry D. Newell, ...	2d do.	18, 20
"	Albert J. Parke, ...	2d do.	18, 18
"	Frank S. Reynolds, ...	2d do.	19, 19
"	William C. Rogers, ...	2d do.	19, 21
"	William F. Swain, ...	2d do.	20, 19
Sergeant, . . .	Fred. L. Ward, ...	2d do.	21, 21
Corporal, . . .	Louis E. Worden, ...	2d do.	19, 19
Private, . . .	Henry C. Claxton, ...	3d do.	20, 17
"	Charles A. Damon, ...	3d do.	15, 16
"	John Foster, ...	3d do.	17, 15
"	Harry F. Greene, ...	3d do.	17, 17
"	Peter J. Kerr, ...	3d do.	16, 15
"	Adolph Krauth, ...	3d do.	16, 15
Musician, . . .	Arthur H. Lovesy, ...	3d do.	16, 16
Private, . . .	William H. McLaughlin, ...	3d do.	17, 17
"	William B. Parker, ...	3d do.	16, 16
"	Frederick J. Rockwell, ...	3d do.	16, 16
"	Andrew H. Stewart, ...	3d do.	18, 15
"	Ralph Tredick, ...	3d do.	18, 15
"	George A. Vibert, ...	3d do.	16, 16
"	Luke S. White, ...	3d do.	17, 19
"	Faxon Billings, ...	3d do.	-
"	Cornelius J. Connell, ...	2d do.	-
Q. M. Sergeant,	Oscar F. Cox, ...	1st do.	-
Private, . . .	Atwater B. Hathaway, ...	2d do.	-
"	George Holroyd, ...	S. S.	-
"	Arthur H. Jones, ...	S. S.,	-
"	Albert J. Newton, ...	3d Class,	-
"	Thomas R. O'Connor, ...	1st do.	-
"	William L. Sellon, ...	2d do.	-
Sergeant, . . .	Thomas C. Hadley, ...	2d do.	-

1 distinguished marksman, 10 sharpshooters, 7 first class marksmen, 25 second class marksmen, 16 third class marksmen, 21 unqualified members. Total, 80.

TROOP F, CAVALRY.

Captain, . . .	Elisha H. Shaw, ...	D. M.,	48, 50, 49
Sergeant, . . .	Edward H. Keyes, ...	D. M.,	49, 47, 46
"	John J. Monahan, ...	D. M.,	49, 50, 46
Corporal, . . .	Ervin W. Sweetser, ...	D. M.,	49, 47, 46
Trooper, . . .	Leroy J. Parkhurst, ...	D. M.,	49, 46, 46
Assistant Surgeon,	Amasa Howard, ...	S. S.,	47, 48, 47

TROOP F, CAVALRY—Continued.

RANK.	NAME.	Record Class.	Range Work. 1897.
Lieutenant, .	William J. Quigley, ...	S. S.,	44, 48, 46
Q. M. Sergeant, .	Charles F. Scribner, ...	S. S.,	48, 49, 46
Sergeant, .	Arthur M. Warren, ...	S. S.,	44, 46, 46
" .	Preston L. Piggott, ...	S. S.,	47, 48, 46
" .	Charles E. Bartlett, ...	S. S.,	44, 46, 47
Corporal, .	Fred. L. Fletcher, ...	S. S.,	47, 46, 46
" .	Walter Perham, ...	S. S.,	47, 46, 46
" .	Orestes M. Pratt, ...	S. S.,	48, 47, 48
" .	Elisha H. Shaw, ...	S. S.,	45, 46, 47
Bugler, .	Williston Carll, ...	S. S.,	47, 46, 48
Trooper, .	Joseph Bennett, ...	S. S.,	46, 47, 46
" .	David Billson, ...	S. S.,	45, 48, 47
" .	Peter J. Brennan, ...	S. S.,	44, 46, 47
" .	J. Henry Decatur, Jr., ...	S. S.,	46, 48, 46
" .	John Finnegan, ...	S. S.,	46, 46, 46
" .	Edward Fisher, ...	S. S.,	48, 48, 46
" .	John Fisher, ...	S. S.,	48, 49, 46
" .	Charles S. Fulton, ...	S. S.,	46, 46, 46
" .	Frank Healy, ...	S. S.,	44, 46, 46
" .	William H. Johnson, ...	S. S.,	44, 47, 48
" .	Hjalmer O. Karlson, ...	S. S.,	44, 46, 49
" .	Josiah E. Marshall, ...	S. S.,	46, 47, 47
" .	Donald J. McLeod, ...	S. S.,	45, 47, 46
" .	Harry C. McMasters, ...	S. S.,	47, 49, 50
" .	Herbert H. Mills, ...	S. S.,	44, 46, 47
" .	John W. O'Brien, ...	S. S.,	45, 46, 46
" .	David A. Polly, ...	S. S.,	45, 47, 46
" .	Frank R. Prescott, ...	S. S.,	45, 46, 47
" .	William H. Quigley, ...	S. S.,	46, 46, 46
" .	Edward H. Russell, ...	S. S.,	44, 47, 46
" .	M. Alton Warren, ...	S. S.,	47, 46, 46
" .	John H. Wilson, ...	S. S.,	45, 48, 46
Trooper, .	Moses C. Wilson, ...	S. S.,	44, 48, 47
" .	George M. Wright, ...	S. S.,	48, 47, 46
Sergeant, .	Eugene L. Teabo, ...	1st Class,	43, 43
Corporal, .	James H. Wilkins, ...	1st do.	42, 46
Trooper, .	Leonard W. Blanchard, ...	1st do.	42, 47
" .	Burt W. Decater, ...	1st do.	44, 44
" .	Arthur R. Lyman, ...	1st do.	43, 45
" .	Henry T. Mangan, ...	1st do.	42, 45
" .	Charles A. Nickles, ...	1st do.	44, 45
" .	Edward S. Ricker, ...	1st do.	43, 44
" .	Charles S. Tayler, ...	1st do.	43, 43
Lieutenant, .	Amos R. Leighton, ...	2d do.	20, 20
Hosp. Steward, .	Harry H. Bond, ...	2d do.	19, 20
Corporal, .	Joshua C. Decatur, ...	2d do.	18, 18
Bugler, .	William C. Ward, ...	2d do.	18, 18
Trooper, .	William S. Barrett, ...	2d do.	19, 19
" .	George H. Blood, ...	2d do.	22, 22
" .	Fred. G. Cann, ...	2d do.	19, 21
" .	Arthur Cotton, ...	2d do.	18, 18
" .	David J. Dixon, ...	2d do.	19, 19
" .	Harry B. Emerson, ...	2d do.	21, 18
" .	Ralph W. Emerson, ...	2d do.	18, 19
" .	John L. Flynn, ...	2d do.	18, 18
" .	Winton C. Gale, ...	2d do.	18, 19
" .	Daniel E. Haley, ...	2d do.	21, 19
" .	Hiram F. Heald, ...	2d do.	19, 19
" .	Alfred L. Hutchins, ...	2d do.	19, 18
" .	Benjamin F. Jacobs, ...	2d do.	22, 22
" .	Myron A. Kimball, ...	2d do.	21, 21
" .	Isaac H. Knight, ...	2d do.	19, 19
" .	Frank E. Miller, ...	2d do.	20, 20
" .	John J. Nichols, ...	2d do.	22, 22

TROOP F, CAVALRY—Concluded.

RANK.	NAME.	Record Class.	Range Work. 1897.
Trooper,	Albert S. Nickles,	2d Class,	18, 19
"	Carl A. Quist,	2d do.	20, 19
"	Orwell P. Roby,	2d do.	22, 19
"	Robert S. Ross,	2d do.	20, 20
"	Charles C. Smith,	2d do.	18, 19
"	Alvin E. Sweetser,	2d do.	19, 19
"	James E. Taylor,	2d do.	18, 19
"	Frank R. Vieira,	2d do.	19, 19
"	Albert M. Williams,	2d do.	18, 19
"	Horace W. Wyman,	2d do.	23, 19
"	George Bonnell,	3d do.	16, 16
"	John A. Jordan,	3d do.	15, 16

5 distinguished marksmen, 35 sharpshooters, 9 first class marksmen, 31 second class marksmen, 2 third class marksmen. Total, 82.

REVOLVER QUALIFICATIONS.

RANK.	NAME.	Organization.	Record Class.	Range Work. 1897.
Col. Gordon Dexter,		Staff Commander-in-Chief,	1st Class,	28, 28
" Richard H. Morgan,		" " "	1st do.	29, 30
Maj. Robert Ball Edes,		Second Brigade,	1st do.	28, 28
Capt. A. N. Rantoul,		" " "	1st do.	28, 28
Hosp. Stw'd W. S. Bryant,		" " "	1st do.	R.
Sgt. Maj. W. D. Huddleson,		First Reg't Heavy Artillery,	1st do.	28, 28
Lt. J. P. Paine,		" " " "	1st do.	30, 30
P. M. Sgt. Geo. R. Russell,		" " " "	1st do.	28, 28
Color Sgt. A. T. Tornrose,		" " " "	1st do.	28, 29
Capt. Charles P. Nutter,		Battery C, First Reg't H. A.,	1st do.	29, 29
Lt. J. L. Gibbs,		E, " " "	1st do.	28, 29
" Walter F. Borden,		M, " " "	1st do.	28, 28
Col. Embury P. Clark,		Second Reg't Infantry,	1st do.	R.
Lt. Paul R. Hawkins,		" " " "	1st do.	28, 29
" Albert E. Taylor,		" " " "	1st do.	28, 28
" Moses H. Tisdell,		Co. A, Second Reg't Infantry,	1st do.	28, 29
Capt. Henry McDonald,		B, " " "	1st do.	28, 29
" Phillip I. Barber,		E, " " "	1st do.	R.
Lt. Edwin R. Gray,		E, " " "	1st do.	R.
Capt. Arthur L. Stone,		F, " " "	1st do.	28, 29
Lt. Albert L. Potter,		F, " " "	1st do.	28, 28
" Daniel J. Moynihan,		I, " " "	1st do.	28, 30
Capt. Herbert O. Hicks,		M, " " "	1st do.	28, 28
Lt. Ernest J. Laferrie,		M, " " "	1st do.	28, 29
" George E. Simmons,		M, " " "	1st do.	R.
Maj. Charles C. Foster,		Fifth Reg't Infantry,	1st do.	30, 30
Lt. Charles W. Facey,		Co. B, Fifth Reg't Infantry,	1st do.	29, 28
" Charles J. Kirby,		B, " " "	1st do.	29, 28
Capt. Edward E. Mason,		B, " " "	1st do.	28, 28
Lt. O. J. C. Neilson,		E, " " "	1st do.	28, 29
Capt. M. D. Clement,		F, " " "	1st do.	28, 28
Lt. C. E. Hamilton,		F, " " "	1st do.	28, 28
" L. R. Gindrat,		F, " " "	1st do.	28, 28
" Thomas McCarthy,		G, " " "	1st do.	28, 28
Capt. H. L. Kincaide,		K, " " "	1st do.	28, 28
Col. Henry Parsons,		Sixth Reg't Infantry,	1st do.	R.
Capt. E. J. Gihon,		Co. A, Sixth Reg't Infantry,	1st do.	28, 28
" George H. Priest,		B, " " "	1st do.	28, 28

REVOLVER QUALIFICATIONS—Continued.

RANK.	NAME.	Organization.	Record Class.	Range Work. 1897.
Lt. A. D. Colby, . . .		Co. C, Sixth Reg't Infantry, . . .	1st Class,	28, 28
" William H. Jackson, . . .		L, " " " " . . .	1st do.	28, 28
" T. D. Barroll, . . .		Eighth Reg't Infantry, . . .	1st do.	28, 29
Capt. Alexander G. Perkins, . . .		Co. A, Eighth Reg't Infantry, . . .	1st do.	28, 28
Lt. Geo. W. Langdon, . . .		A, " " " " . . .	1st do.	28, 28
Capt. Horace S. Bean, . . .		B, " " " " . . .	1st do.	28, 28
" Charles A. Slee, . . .		C, " " " " . . .	1st do.	28, 28
" Charles T. Hilliker, . . .		D, " " " " . . .	1st do.	29, 29
" James Forbes, . . .		L, " " " " . . .	1st do.	28, 28
Lt. Joseph S. Chambers, . . .		L, " " " " . . .	1st do.	28, 28
Maj. William H. Donovan, . . .		Ninth Reg't Infantry, . . .	1st do.	28, 28
Lt. John Breen, . . .		" " " " . . .	1st do.	28, 28
" G. M. Rogers, . . .		Co. A, Ninth Reg't Infantry, . . .	1st do.	28, 28
Capt. Jeremiah Moynihan, . . .		G, " " " " . . .	1st do.	28, 29
Lt. Mathew E. Hines, . . .		G, " " " " . . .	1st do.	28, 29
" John F. Hurley, . . .		G, " " " " . . .	1st do.	29, 28
Capt. W. F. Shaughnessey, . . .		K, " " " " . . .	1st do.	28, 28
Lt. Peter J. Cannon, . . .		K, " " " " . . .	1st do.	28, 28
Capt. M. E. Morris, . . .		L, " " " " . . .	1st do.	29, 30
Lt. J. S. Gillow, . . .		M, " " " " . . .	1st do.	28, 28
" H. C. Wells, . . .		A, First Corps Cadets, . . .	1st do.	28, 28
" Virgil C. Pond, . . .		C, " " " " . . .	1st do.	29, 28
Q. M. Sergt. Robt. Robertson, . . .		Second Corps Cadets, . . .	1st do.	29, 30
Lt. Geo. E. Symonds, . . .		Co. A, Second Corps Cadets, . . .	1st do.	28, 28
" C. F. Ropes, . . .		C, " " " " . . .	1st do.	29, 28
" W. A. Cary, . . .		Naval Brigade, . . .	1st do.	R.
Lt. Com. A. B. Denny, . . .		" " " " . . .	1st do.	28, 28
Lt. H. N. Sweet, . . .		" " " " . . .	1st do.	R.
" William E. McKay, . . .		Co. C, Naval Brigade, . . .	1st do.	29, 28
" Geo. N. Gardner, . . .		G, " " " " . . .	1st do.	R.
" Henry S. Crossman, . . .		H, " " " " . . .	1st do.	28, 28
Ensign Walter S. Barr, . . .		H, " " " " . . .	1st do.	R.
Trooper Winthrop M. Merrill, . . .		Troop D, 1st Batt. Cavalry, . . .	1st do.	28, 28
Capt. William A. Perrins, . . .		D, " " " " . . .	1st do.	28, 28
Corp. J. B. Hall, . . .		Battery A, Light Artillery, . . .	1st do.	28, 28
Private Robert S. Hale, . . .		A, " " " " . . .	1st do.	28, 28
Capt. Elisha H. Shaw, . . .		Troop F, Cavalry, . . .	1st do.	28, 30
Asst. Surg. Amasa Howard, . . .		F, " " " " . . .	1st do.	28, 28
Col. James A. Frye, . . .		Staff Commander-in-Chief, . . .	2d do.	26, 25
Brig. Gen. Curtis Guild, Jr., . . .		" " " " . . .	2d do.	25, 25
Col. William D. Sohler, . . .		" " " " . . .	2d do.	26, 27
Maj. William H. Brigham, . . .		First Brigade, . . .	2d do.	25, 25
Lt. Col. O. H. Marion, . . .		" " " " . . .	2d do.	25, 25
" " Geo. H. Benyon, . . .		Second Brigade, . . .	2d do.	26, 25
Capt. Hugh Bancroft, . . .		" " " " . . .	2d do.	26, 26
Sgt. Maj. Lester Leland, . . .		" " " " . . .	2d do.	27, 25
Chf. Bugler Mace Gay, . . .		" " " " . . .	2d do.	25, 25
Sgt. Clerk J. S. Curtis, . . .		" " " " . . .	2d do.	25, 25
" " Geo. H. Doty, . . .		" " " " . . .	2d do.	26, 26
Maj. P. A. Dyar, . . .		First Reg't Heavy Artillery, . . .	2d do.	25, 27
Capt. J. Bordman, Jr., . . .		Battery A, First Reg't H. A., . . .	2d do.	30, 27
Lt. E. Dwight Fullerton, . . .		A, " " " " . . .	2d do.	26, 25
" A. Mason Eaton, Jr., . . .		A, " " " " . . .	2d do.	25, 25
" Marshall Underwood, . . .		B, " " " " . . .	2d do.	26, 27
Capt. T. S. Hathaway, . . .		E, " " " " . . .	2d do.	27, 27
Lt. H. Hathaway, Jr., . . .		E, " " " " . . .	2d do.	26, 26
" F. S. Wilson, . . .		G, " " " " . . .	2d do.	25, 25
Capt. Walter L. Pratt, . . .		H, " " " " . . .	2d do.	27, 28
Lt. Bertie E. Grant, . . .		H, " " " " . . .	2d do.	26, 27
" P. Frank Parkard, . . .		K, " " " " . . .	2d do.	25, 25
" William L. Swan, . . .		L, " " " " . . .	2d do.	27, 27
" Fred. A. Cheney, . . .		L, " " " " . . .	2d do.	25, 25
Sgt. Maj. Paul J. Norton, . . .		Second Reg't Infantry, . . .	2d do.	25, 25
Color Sgt. Sayward Galbraith, . . .		" " " " . . .	2d do.	25, 26

REVOLVER QUALIFICATIONS — Continued.

RANK.	NAME.	Organization.	Record Class.	Range Work. 1897.
Capt. Edwin G. Barrett, . . .		Co. A, Second Reg't Infantry, . .	2d Class,	26, 27
Lt. Frederick H. Lucke, . . .		A, " " " " . . .	2d do.	25, 26
" William L. Young, . . .		A, " " " " . . .	2d do.	25, 26
" Francis D. Phillips, . . .		D, " " " " . . .	2d do.	25, 26
" Louis G. Brown, . . .		F, " " " " . . .	2d do.	25, 25
Capt. Henry L. Williams, . . .		I, " " " " . . .	2d do.	26, 27
Lt. Glenroy A. Thayer, . . .		I, " " " " . . .	2d do.	27, 26
Capt. Fred. E. Pierce, . . .		L, " " " " . . .	2d do.	25, 25
Lt. Charles H. Tidd, . . .		L, " " " " . . .	2d do.	25, 25
Maj. A. M. Mossman, . . .		Fifth Reg't Infantry, . . .	2d do.	26, 25
Lt. Elmer E. Locke, . . .		Staff Fifth Reg't Infantry, . .	2d do.	25, 25
Capt. E. R. Springer, . . .		Co. C, Fifth Reg't Infantry, . .	2d do.	27, 27
" Linwood E. Hanson, . . .		G, " " " " . . .	2d do.	26, 26
" Francis Meredith, Jr., . .		H, " " " " . . .	2d do.	25, 25
" George H. Sykes, . . .		I, " " " " . . .	2d do.	25, 25
Lt. C. A. Richardson, . . .		I, " " " " . . .	2d do.	26, 26
Capt. J. P. Clare, . . .		M, " " " " . . .	2d do.	25, 26
Lt. H. B. Whitcomb, . . .		M, " " " " . . .	2d do.	26, 27
" Frank Taylor, . . .		M, " " " " . . .	2d do.	27, 27
Maj. George H. Chaffin, . . .		Sixth Reg't Infantry, . . .	2d do.	25, 25
" George H. Taylor, . . .		" " " " . . .	2d do.	26, 27
Lt. Arthur C. Lamson, . . .		" " " " . . .	2d do.	25, 25
" Edward L. Tucker, . . .		" " " " . . .	2d do.	25, 25
" Bordman Hall, . . .		" " " " . . .	2d do.	25, 25
" Frank E. Gray, . . .		Co. A, Sixth Reg't Infantry, . .	2d do.	27, 28
Capt. John F. McDowell, . . .		D, " " " " . . .	2d do.	26, 27
Lt. Christopher M. Lynch, . . .		D, " " " " . . .	2d do.	26, 27
" Andrew J. Whelan, . . .		D, " " " " . . .	2d do.	25, 25
" Clarence W. Coolidge, . . .		E, " " " " . . .	2d do.	25, 25
Capt. Isaac N. Marshall, . . .		E, " " " " . . .	2d do.	25, 26
Lt. John S. McNeilly, . . .		E, " " " " . . .	2d do.	25, 26
Capt. Thomas E. Jackson, . . .		F, " " " " . . .	2d do.	25, 26
" Edward B. Carr, . . .		G, " " " " . . .	2d do.	26, 27
Lt. William Fairweather, . . .		G, " " " " . . .	2d do.	27, 27
" George S. Howard, . . .		G, " " " " . . .	2d do.	25, 26
Capt. W. E. Sweetser, . . .		H, " " " " . . .	2d do.	26, 29
Lt. G. R. Barnstead, . . .		H, " " " " . . .	2d do.	25, 25
Capt. Cyrus H. Cook, . . .		I, " " " " . . .	2d do.	25, 25
Lt. Joseph S. Hunt, . . .		I, " " " " . . .	2d do.	25, 26
" William N. Decker, . . .		I, " " " " . . .	2d do.	25, 26
Capt. Ulysses A. Goodell, . . .		K, " " " " . . .	2d do.	26, 26
Lt. Andrew M. Higgins, . . .		K, " " " " . . .	2d do.	25, 25
" Newton E. Putney, . . .		K, " " " " . . .	2d do.	26, 26
Capt. John F. Barrett, . . .		M, " " " " . . .	2d do.	25, 25
Lt. Charles H. Kimball, . . .		M, " " " " . . .	2d do.	25, 25
" T. L. Jenkins, . . .		Staff Eighth Reg't Infantry, . .	2d do.	25, 25
" William F. Flanders, . . .		Co. A, Eighth Reg't Infantry, . .	2d do.	25, 25
" Frank Stinson, . . .		B, " " " " . . .	2d do.	27, 25
" Frank Tucker, . . .		C, " " " " . . .	2d do.	26, 26
" Edgar A. Marshall, . . .		C, " " " " . . .	2d do.	26, 26
" Thomas J. Cobey, . . .		D, " " " " . . .	2d do.	25, 25
" William F. Young, . . .		D, " " " " . . .	2d do.	25, 25
Capt. Frederick W. Stopford, . .		E, " " " " . . .	2d do.	27, 26
Lt. Almon Gray, . . .		E, " " " " . . .	2d do.	28, 26
" Charles L. Ingersoll, . . .		G, " " " " . . .	2d do.	25, 25
" Charles S. Pierce, . . .		H, " " " " . . .	2d do.	25, 26
" Frank H. Downey, . . .		I, " " " " . . .	2d do.	25, 26
" William H. Perry, . . .		I, " " " " . . .	2d do.	25, 25
" F. L. Estey, . . .		K, " " " " . . .	2d do.	26, 26
" H. W. French, . . .		K, " " " " . . .	2d do.	26, 26
Capt. Herbert W. Whitten, . . .		M, " " " " . . .	2d do.	26, 26
Col. Fred. B. Bogan, . . .		Ninth Reg't Infantry, " . . .	2d do.	27, 26
Capt. A. D. Mitten, . . .		Co. M, Ninth Reg't Infantry, . .	2d do.	26, 28
Hosp. Steward A. S. Knight, . .		First Corps Cadets, . . .	2d do.	25, 25

REVOLVER QUALIFICATIONS — Continued.

RANK.	NAME.	Organization.	Record Class.	Range Work. 1897.
Q. M. Sergt. Renton Whidden,		First Corps Cadets, ...	2d Class,	27, 28
Lt. F. L. Joy, ...		Co. A. First Corps Cadets, . .	2d do.	27, 28
“ Charles H. Rollins, . . .		D, Second Corps Cadets, . .	2d do.	25, 26
Chaplain Elvin J. Prescott,		Second Corps Cadets, ...	2d do.	25, 26
Lt. Andrew Fitz, ...		Staff Second Corps Cadets, . .	2d do.	26, 25
“ Charles S. Tuckerman, . .		“ “ “ “	2d do.	25, 26
Capt. R. W. Ropes, ...		Co. B, Second Corps Cadets, . .	2d do.	25, 26
Lt. F. E. Clark, ...		C, “ “ “	2d do.	26, 26
Lt. Com. G. W. Allen, ...		Naval Brigade, ...	2d do.	25, 28
Lt. E. P. Dodd, ...		Staff Naval Brigade, ...	2d do.	25, 26
Lt. Com. W. M. Paul, ...		“ “ “ “	2d do.	26, 26
Lt. J. P. Parker, ...		“ “ “ “	2d do.	25, 26
“ James H. Dilloway, Jr., . .		Co. B, Naval Brigade, ...	2d do.	25, 26
“ Horace Fuller, ...		B, “ “ “	2d do.	25, 25
Ensign Charles H. Parker, . .		C, “ “ “	2d do.	26, 25
Lt. Gardner I. Jones, ...		D, “ “ “	2d do.	26, 27
Ensign Albert R. Pierce, . . .		G, “ “ “	2d do.	26, 26
Lt. Geo. R. H. Buffington, . .		F, “ “ “	2d do.	26, 26
Gui. Sergt. Charles W. Eaton,		First Batt. Cavalry, ...	2d do.	25, 28
Trooper Charles B. Appleton, .		Troop A, First Batt. Cavalry, .	2d do.	26, 26
“ Harold K. Barrows, ...		A, “ “ “ “	2d do.	25, 27
“ Merton E. Cobb, ...		A, “ “ “ “	2d do.	25, 25
Corp. William Houseman, . . .		A, “ “ “ “	2d do.	26, 26
“ Frank T. Hitchcock, ...		A, “ “ “ “	2d do.	25, 25
Sgt. William H. Patridge, . . .		A, “ “ “ “	2d do.	27, 29
Corp. Alfred O. Tufts, ...		A, “ “ “ “	2d do.	25, 25
Lt. James L. Fairbanks, ...		D, “ “ “ “	2d do.	25, 27
Sgt. Oliver D. Greene, ...		D, “ “ “ “	2d do.	26, 27
Lt. John Perrins, Jr., ...		D, “ “ “ “	2d do.	25, 26
Corp. Albert J. Walton, ...		D, “ “ “ “	2d do.	26, 27
Lt. Amos R. Leighton, ...		F, Cavalry, ...	2d do.	25, 25
“ William J. Quigley, ...		F, “ “ “ “	2d do.	25, 25
Sgt. Edward H. Keyes, ...		F, “ “ “ “	2d do.	26, 26
Q. M. Sgt. Charles F. Scribner,		F, “ “ “ “	2d do.	25, 26
Sgt. Arthur M. Warren, ...		F, “ “ “ “	2d do.	25, 26
“ Preston L. Piggott, ...		F, “ “ “ “	2d do.	27, 26
“ Charles E. Bartlett, ...		F, “ “ “ “	2d do.	25, 25
“ John J. Monahan, ...		F, “ “ “ “	2d do.	26, 26
“ Eugene L. Teabo, ...		F, “ “ “ “	2d do.	25, 25
Corp. Joshua C. Decatur, ...		F, “ “ “ “	2d do.	26, 25
“ Fred L. Fletcher, ...		F, “ “ “ “	2d do.	25, 25
“ Orestes M. Pratt, ...		F, “ “ “ “	2d do.	25, 26
“ James H. Welkins, ...		F, “ “ “ “	2d do.	25, 25
“ Ervin W. Sweetser, ...		F, “ “ “ “	2d do.	25, 26
Bugler Williston Carll, ...		F, “ “ “ “	2d do.	26, 25
Trooper Joseph Bennett, ...		F, “ “ “ “	2d do.	25, 25
“ David Billson, ...		F, “ “ “ “	2d do.	27, 25
“ L. W. Blanchard, ...		F, “ “ “ “	2d do.	26, 25
“ George Bonnell, ...		F, “ “ “ “	2d do.	25, 25
“ Peter J. Brennan, ...		F, “ “ “ “	2d do.	26, 25
“ Bert W. Decater, ...		F, “ “ “ “	2d do.	25, 25
“ J. Henry Decater, Jr., ...		F, “ “ “ “	2d do.	25, 27
“ John Finegan, ...		F, “ “ “ “	2d do.	25, 25
“ Edward Fisher, ...		F, “ “ “ “	2d do.	26, 27
“ John Fisher, ...		F, “ “ “ “	2d do.	26, 26
“ John L. Flynn, ...		F, “ “ “ “	2d do.	25, 25
“ Winton C. Gale, ...		F, “ “ “ “	2d do.	25, 25
“ Frank Healy, ...		F, “ “ “ “	2d do.	25, 25
“ Alfred L. Hutchins, ...		F, “ “ “ “	2d do.	25, 25
“ William H. Johnson, ...		F, “ “ “ “	2d do.	26, 25
“ Hjalmar O. Karlson, ...		F, “ “ “ “	2d do.	26, 25
“ Myron A. Kimball, ...		F, “ “ “ “	2d do.	25, 25
“ Arthur R. Lyman, ...		F, “ “ “ “	2d do.	25, 25
“ Josiah E. Marshall, ...		F, “ “ “ “	2d do.	25, 27

REVOLVER QUALIFICATIONS — Concluded.

RANK.	NAME.	Organization.	Record Class.	Range Work. 1897.
Trooper	Donald J. McLeod, .	Troop F, Cavalry, ...	2d Class,	26, 25
"	Harry C. McMaster, .	F, "	2d do.	26, 26
"	Herbert H. Mills, .	F, "	2d do.	25, 25
"	John W. O'Brien, .	F, "	2d do.	25, 25
"	Leroy J. Parkhurst, .	F, "	2d do.	25, 26
"	Frank R. Prescott, .	F, "	2d do.	26, 25
"	William H. Quigley, .	F, "	2d do.	25, 26
"	Carl A. Quist, .	F, "	2d do.	25, 25
"	Edward S. Ricker, .	F, "	2d do.	28, 26
"	Orwell R. Robey, .	F, "	2d do.	25, 25
"	Edward H. Russell, .	F, "	2d do.	27, 26
"	Charles C. Smith, .	F, "	2d do.	25, 25
"	M. Alton Warren, .	F, "	2d do.	25, 25
"	George M. Wright, .	F, "	2d do.	25, 26
"	Moses C. Wilson, .	F, "	2d do.	25, 25
"	Daniel E. Haley, .	F, "	2d do.	25, 25
"	Charles S. Fulton, .	F, "	2d do.	25, 25
Lt. A. D.	Wainwright, .	Battery A, Light Artillery, .	2d do.	25, 26
Sergt. Geo.	Burroughs, ...	A, " "	2d do.	25, 26
Corp. P.	Gassett, ...	A, " "	2d do.	25, 25
"	A. Blake, ...	A, " "	2d do.	25, 25
Private	Lucian Thayer, . .	A, " "	2d do.	25, 26

EFFICIENTS.

COMMANDER-IN-CHIEF AND STAFF.

	Enrolment, October 31.	Efficients, October 31	Distinguished Marksmen.	Sharpshooters.	First Class Marksmen.	Second Class Marksmen.	Third Class Marksmen.	Qualifications, 1897.
	24	20	1	3	4	12	0	10

Brigadier General Curtis Guild, Jr., I. G. R. P. Efficient strength October 31 83.33 per cent.

FIRST BRIGADE.

Field and Staff, ...	16	13	0	5	2	4	2	6
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Major William H. Brigham, A. I. G. R. P. Efficient strength October 31, 81.25 per cent.

SECOND BRIGADE.

Field and Staff, ...	19	18	2	3	2	6	5	4
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Major Robert Ball Edes, A. I. G. R. P. Efficient strength October 31, 94.74 per cent.

FIRST REGIMENT HEAVY ARTILLERY.

	Enrolment, October 31	Efficients, October 31	Distinguished Marksmen.	Sharpshooters.	First Class Marksmen.	Second Class Marksmen.	Third Class Marksmen.	Qualifications, 1897.
Field and Staff, ...	19	18	6	3	2	6	1	10
Battery A, ...	61	61	3	6	5	24	23	61
Battery B, ...	61	59	3	19	8	18	11	58
Battery C, ...	60	58	3	9	3	20	23	56
Battery D, ...	61	61	0	3	7	22	29	61
Battery E, ...	61	60	2	17	9	23	9	56
Battery F, ...	60	59	0	5	10	24	20	57
Battery G, ...	60	56	0	8	3	15	30	53
Battery H, ...	59	56	0	11	2	29	14	54
Battery I, ...	61	57	1	4	13	28	11	55
Battery K, ...	59	52	0	6	4	14	28	45
Battery L, ...	57	45	0	5	3	15	22	41
Battery M, ...	61	61	1	32	10	18	0	61
	740	703	19	128	79	256	221	668

Lieutenant John B. Paine, I. R. P. Efficient strength October 31, 95 per cent.

SECOND REGIMENT INFANTRY.

Field and Staff, ...	21	21	2	6	7	6	0	18
Company A, ...	61	57	0	23	5	21	8	56
Company B, ...	61	61	1	9	8	28	15	61
Company C, ...	61	61	0	51	5	5	0	61
Company D, ...	61	60	0	15	6	27	12	60
Company E, ...	59	56	2	10	11	24	9	54
Company F, ...	56	53	0	0	1	32	20	52
Company G, ...	61	60	0	10	7	23	20	59
Company H, ...	53	51	0	11	7	24	9	49
Company I, ...	61	61	2	8	11	34	6	61
Company K, ...	61	61	2	14	6	30	9	61
Company L, ...	59	58	1	10	12	20	15	58
Company M, ...	61	61	3	6	18	34	0	61
	736	721	13	173	104	308	123	711

Lieutenant Albert E. Taylor, I. R. P. Efficient strength October 31, 97.96 per cent.

FIFTH REGIMENT INFANTRY.

Field and Staff, ...	20	14	1	2	2	7	2	7
Company A, ...	61	54	0	6	4	23	21	51
Company B, ...	59	55	1	25	8	9	12	54
Company C, ...	60	54	0	1	7	25	21	49
Company D, ...	59	48	0	0	0	24	24	47
Company E, ...	60	56	0	6	1	23	26	40
Company F, ...	61	61	2	12	12	29	6	61
Company G, ...	58	57	5	10	10	27	5	55
Company H, ...	56	43	0	3	5	18	17	38
Company I, ...	61	59	2	1	7	26	23	58

FIFTH REGIMENT INFANTRY—Concluded.

	Enrolment, October 31.	Efficients, October 31.	Distinguished Marksmen.	Sharpshooters.	First Class Marksmen.	Second Class Marksmen.	Third Class Marksmen.	Qualifications, 1897.
Company K, ...	61	52	0	3	7	26	16	48
Company L, ...	61	61	4	5	4	35	13	61
Company M, ...	56	45	0	1	4	21	19	37
	733	659	15	75	71	293	205	606

Lieutenant Herbert A. Clark, I. R. P. Efficient strength October 31, 89.9 per cent.

SIXTH REGIMENT INFANTRY.

Field and Staff, ...	19	16	0	2	2	8	4	7
Company A, ...	61	61	7	19	5	30	0	61
Company B, ...	61	61	0	10	8	28	15	60
Company C, ...	61	61	3	16	6	24	12	61
Company D, ...	60	59	0	9	4	14	32	58
Company E, ...	61	55	0	11	8	25	11	55
Company F, ...	61	54	0	0	6	17	31	52
Company G, ...	61	54	1	6	10	27	10	52
Company H, ...	61	55	3	9	10	25	8	48
Company I, ...	58	58	2	9	6	31	10	56
Company K, ...	61	52	0	3	1	19	29	47
Company L, ...	61	58	0	5	7	29	17	57
Company M, ...	57	52	1	4	3	28	16	50
	743	696	17	103	76	305	195	664

Lieutenant B. Farnham Smith, I. R. P. Efficient strength October 31, 93 67 per cent.

EIGHTH REGIMENT INFANTRY.

Field and Staff, ...	21	20	1	8	5	6	0	20
Company A, ...	61	61	0	31	7	16	7	61
Company B, ...	61	61	2	59	0	0	0	61
Company C, ...	55	51	0	3	8	22	18	48
Company D, ...	61	56	1	9	6	19	21	54
Company E, ...	59	58	0	5	7	23	23	58
Company F, ...	61	59	0	16	6	30	7	56
Company G, ...	60	60	0	18	6	27	9	60
Company H, ...	58	50	0	6	6	17	21	49
Company I, ...	59	53	2	4	9	14	24	53
Company K, ...	59	56	0	10	4	25	17	54
Company L, ...	61	48	0	8	4	14	22	41
Company M, ...	58	46	1	2	1	19	23	42
	734	679	7	179	69	232	192	657

Lieutenant Thos. D. Barroll, I. R. P. Efficient strength October 31, 92.5 per cent.

NINTH REGIMENT INFANTRY.

	Enrolment, October 31.	Efficients, October 31.	Distinguished Marksmen.	Sharpshooters.	First Class Marksmen.	Second Class Marksmen.	Third Class Marksmen.	Qualifications, 1897.
Field and Staff, ...	14	9	1	3	0	5	0	8
Company A, ...	56	44	0	3	3	18	20	37
Company B, ...	61	56	0	5	3	19	29	53
Company C, ...	48	37	0	8	3	18	8	29
Company D, ...	58	56	0	1	6	35	14	56
Company E, ...	54	38	0	1	3	13	21	30
Company F, ...	56	48	1	7	5	29	6	20
Company G, ...	58	57	0	19	8	16	14	53
Company H, ...	55	45	0	1	2	14	28	42
Company I, ...	50	44	0	4	5	13	22	40
Company K, ...	53	53	0	10	4	33	6	53
Company L, ...	56	55	2	9	8	27	9	55
Company M, ...	56	49	0	6	3	29	11	44
	675	591	4	77	53	269	188	520

Lieutenant John Breen, I. R. P. Efficient strength October 31, 87.55 per cent.

NAVAL BRIGADE.

Field and Staff, ...	63	63	0	7	9	29	18	48
Company A, ...	47	47	0	3	8	20	16	47
Company B, ...	52	51	0	9	5	26	11	48
Company C, ...	48	48	0	3	7	23	15	41
Company D, ...	54	54	0	5	10	22	17	54
Company E, ...	53	50	0	9	11	19	11	45
Company F, ...	60	60	1	59	0	0	0	60
Company G, ...	57	57	0	30	9	16	2	57
Company H, ...	60	60	3	28	16	11	2	60
	494	490	4	153	75	166	92	460

Lieutenant Henry N. Sweet, I. R. P. Efficient strength October 31, 99.19 per cent.

FIRST CORPS CADETS.

Field and Staff, ...	12	11	0	3	2	6	0	7
Company A, ...	76	76	1	14	12	35	14	74
Company B, ...	64	64	1	18	7	23	15	64
Company C, ...	73	73	1	6	21	37	8	73
Company D, ...	79	79	2	12	10	47	8	75
	304	303	5	53	52	148	45	293

Lieutenant William A. Hayes, 2d, I. R. P. Efficient strength October 31, 99.67 per cent.

SECOND CORPS CADETS.

	Enrolment, October 31.	Efficients, October 31.	Distinguished Marksmen.	Sharpshooters.	First Class Marksmen.	Second Class Marksmen.	Third Class Marksmen.	Qualification, 1897.
Field and Staff, ...	13	10	0	1	2	4	3	6
Company A, ...	58	49	1	3	12	21	12	41
Company B, ...	56	47	1	2	7	21	16	42
Company C, ...	44	43	3	5	6	20	9	38
Company D, ...	40	32	2	3	3	19	5	27
	211	181	7	14	30	85	45	154

Lieutenant Charles S. Tuckerman, I. R. P. Efficient strength October 31, 85.78 per cent.

FIRST BATTALION CAVALRY.

Field and Staff, ...	13	11	0	2	2	4	3	3
Troop A, ...	79	53	0	7	7	26	13	44
Troop D, ...	80	59	1	10	7	25	16	49
	172	123	1	19	16	55	32	96

Lieutenant H. D. Littlefield, I. R. P. Efficient strength October 31, 71.51 per cent.

TROOP F.

	82	82	5	35	9	31	2	82
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Efficient strength October 31, 100 per cent.

CONSOLIDATED REPORTS.

TABLE A. — *Efficients, M. V. M., Oct. 31, 1897.*

ORGANIZATION.	Enrolment.	Efficients.	Distinguished Marksmen.	Sharpshooters.	First Class Marksmen.	Second Class Marksmen.	Third Class Marksmen.	Qualifications, 1897.	Percentage of Efficiency.
Commander-in-Chief and Staff, .	24	20	1	3	4	12	0	10	83.33
First Brigade Staff, ...	16	13	0	5	2	4	2	6	81.25
Second Brigade Staff, ...	19	18	2	3	2	6	5	4	94.74
First Regiment Heavy Artillery, .	740	703	19	128	79	256	221	668	95. —
Second Regiment Infantry, . . .	736	721	13	173	104	308	123	711	97.96
Fifth Regiment Infantry, ...	733	659	15	75	71	293	205	606	89.90
Sixth Regiment Infantry, ...	743	696	17	103	76	305	195	664	93.67
Eighth Regiment Infantry, . . .	734	679	7	179	69	232	192	657	92.50
Ninth Regiment Infantry, ...	675	591	4	77	53	269	188	520	87.55
First Corps Cadets, ...	304	303	5	53	52	148	45	293	99.67
Second Corps Cadets, ...	211	181	7	14	30	85	45	154	85.78
Naval Brigade, ...	494	490	4	153	75	166	92	460	99.16
First Battalion Cavalry, ...	172	123	1	19	16	55	32	96	71.51
Troop F, ...	82	82	5	35	9	31	2	82	100.00
	5,683	5,279	100	1,020	642	2,170	1,347	4,931	92.89

TABLE B.—Comparative Efficiency by Brigades.

FIRST BRIGADE.

	Enrolment, October 31.	CLASSES OF MARKSMEN.					No. OF MARKSMEN.		Percentage of Efficiency.
		Distinguished Marksmen.	Sharpshooters.	First Class Marksmen.	Second Class Marksmen.	Third Class Marksmen.	Efficients, October 31.	Qualifications, 1897.	
Field and Staff, ...	16	0	5	2	4	2	13	6	-
First Regiment Heavy Artillery, . .	740	19	128	79	256	221	703	668	-
Second Regiment Infantry, . . .	736	13	173	104	308	123	721	711	-
Sixth Regiment Infantry, ...	743	17	103	76	305	195	696	664	-
Troop F, Cavalry, ...	82	5	35	9	31	2	82	82	-
	2,317	54	444	270	904	543	2,215	2,131	95.60

SECOND BRIGADE.

Field and Staff, ...	19	2	3	2	6	5	18	4	-
Fifth Regiment Infantry, ...	733	15	75	71	293	205	659	606	-
Eighth Regiment Infantry, . . .	734	7	179	69	232	192	679	657	-
Ninth Regiment Infantry, ...	675	4	77	53	269	188	591	520	-
First Battalion Cavalry, ...	172	1	19	16	55	32	123	96	-
	2,333	29	353	211	855	622	2,070	1,883	88.72

REVOLVER QUALIFICATIONS, 1897.

	Commander-in- Chief and Staff.	First Brigade Staff.	Second Brigade Staff.	First Regiment Heavy Artillery.	Second Regiment Infantry.	Fifth Regiment Infantry.	Sixth Regiment Infantry.	Eighth Regiment Infantry.	Ninth Regiment Infantry.	First Corps Cadets.	Second Corps Cadets.	Naval Brigade.	First Battalion Cavalry.	Troop F, Cav- alry.
Field and Staff, ...	5	2	9	5	5	3	6	2	3	2	4	7	1	0
Company A, ...	0	0	0	3	3	0	2	3	1	2	1	0	7	0
Company B, ...	0	0	0	1	2	3	1	2	0	0	1	2	0	0
Company C, ...	0	0	0	1	0	1	1	3	0	1	2	2	0	0
Company D, ...	0	0	0	0	1	0	3	3	0	1	0	1	6	0
Company E, ...	0	0	0	3	2	1	3	2	0	0	0	0	0	0
Company F, ...	0	0	0	0	3	3	1	0	0	0	0	1	0	53
Company G, ...	0	0	0	1	0	2	3	1	3	0	0	2	0	0
Company H, ...	0	0	0	2	0	1	2	1	0	0	0	2	0	0
Company I, ...	0	0	0	0	3	2	3	2	0	0	0	0	0	0
Company K, ...	0	0	0	1	0	1	3	2	2	0	0	0	0	0
Company L, ...	0	0	0	2	2	0	1	2	1	0	0	0	0	0
Company M, ...	0	0	0	1	3	3	2	1	2	0	0	0	0	0
	5	2	9	20	24	20	31	24	12	6	8	17	14	53

REGIMENTAL COMPETITIONS.

COMPANY TEAMS OF TEN, TEN SHOTS AT 200 YARDS, HIGHEST POSSIBLE SCORE, 500.

First Regiment Heavy Artillery, Walnut Hill, October 20. The Regimental Trophy was won by Battery B of Cambridge.

Battery B, ...	426	Battery M, ...	357
Battery A, ...	409	Battery H, ...	355
Battery C, ...	408	Battery D, ...	309
Battery E, ...	391	Battery K, ...	279
Battery I, ...	377	Battery L, ...	258
Battery F, ...	366	Battery G, ...	256

Second Regiment Infantry, Springfield, Mass., September 15. The Regimental Trophy was won by Company I of Northampton.

Company I, ...	425	Company H, ...	387
Company M, ...	419	Company G, ...	376
Company E, ...	412	Company D, ...	376
Company K, ...	412	Company A, ...	375
Company B, ...	397	Company C, ...	367
Company L, ...	391	Company F, ...	315

Fifth Regiment Infantry, Walnut Hill, October 11. The Regimental Trophy was won by Company G of Woburn.

Company G, ...	431	Company K, ...	363
Company L, ...	416	Company M, ...	358
Company F, ...	400	Company A, ...	356
Company B, ...	386	Company H, ...	335
Company I, ...	369	Company E, ...	301
Company C, ...	365	Company D, ...	251

Sixth Regiment Infantry, Walnut Hill, September 27. The Regimental Trophy was won by Company A of Wakefield.

Company A, ...	429	Company G, ...	379
Company H, ...	420	Company M, ...	374
Company C, ...	417	Company E, ...	367
Company I, ...	397	Company K, ...	354
Company L, ...	389	Company D, ...	328
Company B, ...	384	Company F, ...	319

Eighth Regiment Infantry, Walnut Hill, October 22. The Regimental Trophy was won by Company G of Gloucester.

Company G, ...	405	Company D, ...	349
Company B, ...	402	Company I, ...	344
Company K, ...	379	Company L, ...	340
Company E, ...	377	Company M, ...	335
Company F, ...	367	Company H, ...	274
Company A, ...	352	Company C, ...	264

Ninth Regiment Infantry, Walnut Hill, October 15. The Regimental Trophy was won by Company G of Worcester.

Company G, ...	410	Company C, ...	302
Company L, ...	407	Company B, ...	289
Company A, ...	378	Company I, ...	284
Company F, ...	374	Company H, ...	254
Company K, ...	355	Company E, ...	217
Company M, ...	333	Company D, ...	178

First Corps Cadets, Hingham, July 15. The Corps Trophy was won by Company D.

Company D, ...	378	Company A, ...	365
Company B, ...	365	Company C, ...	314

Second Corps Cadets, East Boxford, September 22. The Corps Trophy was won by Company C of Salem.

Company C, ...	385	Company B, ...	333
Company A, ...	344	Company D,*	260

Naval Brigade, Lovell's Island, August 28. The Brigade Trophy was won by Company H of Springfield.

Company H, ...	409	Company B, ...	345
Company F, ...	392	Company E, ...	336
Company G, ...	346	Company A, ...	324
Company C, ...	346	Company D, ...	321

* Company D had only 9 men on the team.

CAVALRY COMPETITION.

TEAMS OF TEN, FIFTEEN SHOTS AT 200 YARDS, POSSIBLE SCORE,
750.

Cavalry Battalion, Walnut Hill, September 6. The Trophy was won by Troop F of North Chelmsford.

Troop F, ...	608	Troop A, ...	527
Troop D, ...	557		

[illegible]

II. The Cavalry competition for teams of ten, firing fifteen shots at 200 yards, was held at Walnut Hill, September 6, and was won by the team of Troop F.

Troop F.

Sergeant E. H. Keyes, ...	4	4	4	4	3	4	4	4	5	4	3	4	4	4	2—57
Private John Fisher, ...	4	3	3	4	5	4	4	4	4	4	5	5	4	5—62	
Private H. C. McMaster, ...	4	3	2	5	5	4	5	4	3	4	5	4	4	5	4—61
Q. M. Sergt. Charles F. Scribner, ...	4	4	4	4	4	4	4	4	3	3	4	4	4	3	3—56
Sergeant Preston L. Piggott, ...	5	3	4	2	5	5	4	5	4	4	4	4	4	3	4—60
Corporal Orestes M. Pratt, ...	3	4	3	5	4	4	4	4	4	4	3	4	5	4	4—59
Bugler Williston Carll, ...	4	4	4	5	4	4	3	4	3	4	5	5	3	4	4—60
Private L. J. Parkhurst, ...	5	5	4	4	5	5	4	4	5	4	5	4	4	4	5—67
Corporal Ervin W. Sweetser, ...	4	4	5	4	4	4	4	4	4	4	4	5	3	5	4—62
Sergeant J. J. Monahan, ...	4	4	5	4	5	5	3	4	5	4	4	5	4	4	4—64
															—
															608
Troop D, ...															557
Troop A, ...															527

STATE TEAM.

The fifteen competitors making the highest aggregate scores and who were awarded cups, were as follows :—

Private S. G. Smith, Co. G, Fifth Regiment Infantry, ...	93
Private B. Dimock, Co. C, Second Corps Cadets, ...	92
Corporal R. Howard, Co. A, Sixth Regiment Infantry, ...	92
Lieutenant C. E. Hamilton, Co. F, Fifth Regiment Infantry, ...	92
Captain C. P. Nutter, Battery C, First Regiment Heavy Artillery, ...	91
Private G. H. Nason, Company G, Fifth Regiment Infantry, ...	91
Sergeant W. W. Cooke, Co. I, Fifth Regiment Infantry, ...	91
Bugler J. H. Keough, Co. A, Sixth Regiment Infantry, ...	90
Lieutenant C. A. Richardson, Co. I, Fifth Regiment Infantry, ...	90
Corporal G. L. Tabbut, Co. H, Sixth Regiment Infantry, ...	90
Gunner's Mate G. T. Adams, Co. H, Naval Brigade, ...	89
Captain W. E. Sweetser, Co. H, Sixth Regiment Infantry, ...	89
Private C. Delaney, Co. M, Second Regiment Infantry, ...	89
Lieutenant T. McCarthy, Co. G, Fifth Regiment Infantry, ...	89
Private C. A. Hinds, Co. E, Second Regiment Infantry, ...	89

Individual prizes (medals) were won as follows :—

First Prize, Corporal G. L. Tabbut, Co. H, Sixth Regiment Infantry, ...	90
Second Prize, Private C. Delaney, Co. M, Second Regiment Infantry, ...	89
Third Prize, Corporal A. R. Sedgley, Co. A, Sixth Regiment Infantry, ...	88
Fourth Prize, Sergeant C. J. Jeffers, Co. I, Eighth Regiment Infantry, ...	88
Fifth Prize, Private T. Anderton, Battery B, First Regiment Heavy Artillery, ...	88
Sixth Prize, Sergeant L. E. Felton, Co. L, Fifth Regiment Infantry, ...	87
Seventh Prize, Corporal P. D. Gambell, Co. G, Fifth Regiment Infantry, ...	87
Eighth Prize, Private L. W. Patten, Co. G, Fifth Regiment Infantry, ...	87
Ninth Prize, Corporal W. E. Cook, Battery A, First Regiment Heavy Artillery, ...	87
Tenth Prize, Corporal J. V. Lawler, Co. L, Fifth Regiment Infantry, ...	87
Eleventh Prize, Private W. C. Gannon, Co. C, Sixth Regiment Infantry, ...	87

Twelfth Prize, Private J. E. Burns, Co. C, Sixth Regiment Infantry,	87
Thirteenth Prize, Corporal S. A. Hinckley, Co. B, Eighth Regiment Infantry,	86
Fourteenth Prize, Captain R. W. Ropes, Co. B, Second Corps Cadets,	86
Fifteenth Prize, Private A. R. Schulze, Battery A, First Regiment Heavy Artillery,	86

III. The Fifth Regiment Infantry, by virtue of its team making the highest score, is entitled to carry the tri-color on its colors during the year 1898.

IV. The prizes offered for best standing October 31, in accordance with G. O. No. 3, c. s., were awarded as follows : —

For troops armed with the rifle.

First Prize,	Co. B, Eighth Regiment.
Second Prize,	Co. F, Naval Brigade.
Third Prize,	Co. C, Second Regiment.

For troops armed with the carbine.

First Prize,	Troop F, Cavalry.
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REPORT OF THE COMMISSARY GENERAL.

53 STATE STREET, BOSTON, Sept. 8, 1897.

To Maj. Gen. SAMUEL DALTON, *Adjutant General*.

SIR: — I have the honor to report to you that I have attended to the duty of visiting the camps of the First and Second Brigades, M. V. M., during the past year, to which I was assigned. I there sought the opinions of officers in each brigade whose experience would enable them to give me varied thoughts bearing upon the subject which I was to investigate. I there also endeavored to carefully examine the conditions existing at those camps in the same lines. I have also freely sought expressions from other officers when I was able to secure them, and have visited the camps of the First and Second Corps of Cadets this year.

I feel indebted to all those officers from whom I sought opinions, and I desire to thank them for so freely communicating to me their ideas.

I was not able to visit the camp at Fort Warren of the First Heavy Artillery Regiment, but I am informed as to their methods.

While I have found a marked difference of opinion among these officers, there was a far greater unanimity as to certain principles than I had expected to find.

In coming to my conclusions I have also drawn upon my own experience of twenty-seven years' duty with the State troops, and upon some knowledge of the methods in other States and among Volunteers in some other countries. I respectfully conclude: —

That, if the State camp ground is to continue at South Framingham, an improved plan of kitchen and surroundings should be promptly provided.

I incline to the belief that it would be advantageous to the State and to the troops to have the State at some future day feed the troops in camp. For the present it seems best to direct that all troops be fed under the direction of the officers of each regiment, battalion or separate company or separate organization, and with such "menu" as they shall select, subject to wise regulations by

the State to a wholesome “menu,” and such as shall secure only the best foods of the kinds selected.

I would suggest that it may prove best for the State to provide and issue food in quantity, upon requisition made previous to camps, from cold and other storage provided by the State.

It would seem wise to have at least one or more kitchens, with pantries attached, provided, in simple but thoroughly practical form, for each regimental mess hall, and one for each battalion or other mess hall in each brigade, of practical size.

I would strongly advise that each kitchen be placed upon a floor to be made continuous from the mess halls to the road in rear, and from which water from a hose can be freely and wisely shed. The kitchens should be completely separate from the several mess halls.

The space between mess halls and kitchens should be covered with canvas during encampments, to protect the food and employees from both sun and rain, and to afford good ventilation for mess halls and kitchens.

I would suggest that the road in rear of the mess halls be asphalted continuously. This arrangement of asphaltting would protect the kitchens, mess halls and encampment from the dust of said road in dry weather, and especially the kitchens, mess halls and employees from troublesome mud in rainy weather.

I advise that a suitable system of drainage be established, that shall carry off the waste and rainfall on the asphalt or floors under and around the kitchens.

The present satisfactory mess halls have replaced the troublesome and uncomfortable large tents, and the present kitchens are a relic that was an accompaniment of those tents. The present kitchens should be immediately abolished.

I would recommend that the proper officers of each organization inform themselves as to the method employed by the regular army when in the field, and instruct their men therein when not in camp.

I earnestly commend these opinions for the next Legislature's careful consideration, in the hope that a reasonable and sufficient appropriation shall be made therefor.

Very respectfully, your obedient servant,

FRANCIS H. APPLETON,
Commissary General.

ENCAMPMENTS.

REPORTS OF COMMANDING OFFICERS.

HEADQUARTERS SECOND BRIGADE, M. V. M.,
CAMP AT FRAMINGHAM, July 24, 1897.

Maj. Gen. SAMUEL DALTON, *Adjutant General State of Massachusetts.*

GENERAL:—In accordance with General Orders No. 7, c. s., A. G. O., I have the honor to submit the following report of the annual tour of camp duty of this brigade, now about to close.

I assumed command of the camp ground on Saturday, July 17, nearly all the staff being present.

Battery A, Light Artillery, Capt. J. C. R. Peabody commanding, came into camp at about midnight Saturday, having marched from Boston, leaving there at about 3 o'clock P.M., and having bivouaced at Wellesley. Captain Bangs, judge advocate, who accompanied the battery the entire distance, reported that the march was made strictly in order, and that no incident occurred to in any way interfere with the duty.

This organization by its generosity has inaugurated a custom which the brigade commander has recommended for a number of years, and which if generally adopted would result in great advantage to the force, giving to the State practically fifty per cent. more duty than can be realized under the ordinary requirements for camp duty. I believe if the troops could receive pay for six days camp duty all would take advantage of the opportunity to report for duty on Saturday, and remain on duty until the following Saturday.

The Ninth Regiment of Infantry, Col. F. B. Bogan commanding, came upon the field at 9.50 o'clock A.M. on Monday, July 19, in the performance of duty pertaining to their annual field day, Company F, located at Lawrence, having come from their home station the day previous on bicycles, joining the regiment before they reached the camp ground.

The detachment of the Ambulance Corps, Capt. Myles Standish, also reported in the forenoon of Monday.

The First Battalion of Cavalry, Maj. H. G. Kemp commanding, arrived at about 3 o'clock P.M. on the same day, having made the march from Boston, exemplifying a reconnoissance of the territory between that city and the camp ground.

The Fifth Regiment of Infantry, Col. W. A. Bancroft commanding, arrived by detachments during the day and evening of Monday.

Eight companies of the Eighth Regiment of Infantry, Col. Wm. A. Pew, Jr., arrived on Monday; the other four companies reported before 10 o'clock A.M. on Tuesday.

The Signal Corps, Lieut. Henry W. Sprague, reported at about the same time on Tuesday.

At tattoo on Monday all the brigade was on duty in camp excepting four companies of the Eighth Regiment of Infantry and the Signal Corps.

The attendance during the entire tour of duty was unprecedented in the history of brigadier encampments in this State. On Thursday, July 22, the attendance was as follows:—

Brigadier general and staff, ...	19
Fifth Regiment of Infantry, ...	746
Eighth Regiment of Infantry, ...	776
Ninth Regiment of Infantry, ...	721
First Battalion of Cavalry, ...	195
Battery A, Light Artillery, ...	100
Signal Corps, ...	25
Ambulance Corps, ...	26
Total, ...	2,608

which was 95.6 per cent. of the enrolment.

The percentage of attendance of each organization was as follows:—

Brigade headquarters, ...	100.00
Fifth Regiment of Infantry, ...	95.75
Eighth Regiment of Infantry, ...	98.23
Ninth Regiment of Infantry, ...	93.64
First Battalion of Cavalry, ...	98.50
Battery A, Light Artillery, ...	88.50
Signal Corps, ...	96.15
Ambulance Corps, ...	84.00

Companies B, E and K, of the Fifth Regiment of Infantry, companies A, B, C and H, of the Eighth Regiment of Infantry, and Troop D, of the First Battalion of Cavalry, are to be commended

for having present for duty every officer and man of a full enrolment; and companies A, of the Ninth Infantry, and companies E, F, G, I and M, of the Eighth Infantry, for having but one enlisted man each absent.

The weather during the week, with the exception of rain on Thursday, was all that could be desired, the mean average temperature being but $72\frac{3}{4}$ degrees, and at no time excessively high.

The health of the command was very good, but 31 men being reported sick during the tour of duty, of whom 1 had treatment in brigade hospital, 15 in regimental hospitals and 15 in quarters.

The regular duties as prescribed in orders were promptly and faithfully performed, excepting when interfered with by the rain on Thursday; and, although it rained incessantly from morning until near "retreat," it did not prevent the artillery from having regular drills on the field both forenoon and afternoon. The cavalry also had their drill on the field in the afternoon, the infantry using their new houses and marquees for drills and lectures.

The sanitary condition of the camp was as good as possible under the circumstances; the only thing detracting from its perfect condition was surface water near the pumps. I recommend that with the erection of new cook houses, which are almost a necessity, arrangements be made for disposal of waste water by a simple and inexpensive system of drainage, which will improve the rear portion of the camp to a very great extent, and make it possible to have the camp perfectly clean at all times.

In the arrangement and furnishings of tents much improvement has been made over the custom of former years. Battery A, Light Artillery, and the Eighth Regiment of Infantry excelled in this respect; both were noted for having their entire camp strictly uniformly arranged and models of neatness. Never in my long experience have I witnessed a camp of regulars or militia that excelled either. The other organizations, while being clean and neat at all times, did not have the uniformity throughout that prevailed in the before-mentioned organizations.

Discipline, deportment and military courtesy were of a high order, and entirely satisfactory, considering the fact that more than one-third of the men on duty had no previous experience in camp. I think it wonderful that such good results were obtained.

In guard duty great improvement has been made since the encampment of last year; and, while errors were manifest in many instances, the gain made was very satisfactory. Certain portions of the duties of a sentinel can be taught in the armories, but not so effectually as in camp; this, together with the fact that more than one-third of the men were in camp for the first time, prevented

perfection in this important branch of a soldier's duty ; but, until men remain in service for longer periods than has prevailed in the past, we must expect to have men in camp that need instruction and experience before they can master their duties as sentinels.

Rifle practice, under the direction of Major George, A. I. G. R. P., received much attention during the week, the range being open and in operation from Monday morning until Friday noon, many men taking advantage of the opportunities to qualify as marksmen when not engaged in other duties with their companies.

The review on Friday was witnessed by a large number of the friends of the brigade, estimated as upwards of 10,000 who manifested their appreciation of the condition of the troops.

In addition to my recommendation to provide proper drainage for the rear of the camp, I renew my recommendations of former years for additional bathing facilities, and for such legislation as will make it possible for the troops to be in camp seven days instead of five, as now provided by law ; and that as speedily as possible the old arms in the hands of the infantry organizations be exchanged for the latest pattern of Springfield rifles.

In closing my report on the encampment of 1897, I desire to express my appreciation of the efforts of both officers and men to make this tour of duty the best in the history of the brigade. I congratulate them on their success, and thank them for their loyalty to their commander and their faithfulness in the performance of duty, — always ready and willing, respectful and obedient, — characteristics of an efficient force, an honor to any man to command.

I am, very respectfully, yours, etc.,

BENJ. F. PEACH, Jr.,

Major General (retired).

HEADQUARTERS FIRST BRIGADE, M. V. M.,
BOSTON, June 14, 1897.

Maj. Gen. SAMUEL DALTON, *Adjutant General State of Massachusetts.*

GENERAL : — I have the honor to submit the following report of the annual encampment of the First Brigade, M. V. M., at Framingham, June 8 to 12, 1897, inclusive.

Pursuant to General Orders No. 7, c. s., A. G. O., I assumed command of the State camp grounds on Saturday, June 5.

The troops comprising this brigade, with the exception of the First Regiment Heavy Artillery, ordered for duty at Fort Warren later in the season, arrived in camp on Monday evening, June 7. The Second Regiment Infantry arrived at 6.30 P.M., followed

about a half hour later by the Sixth Regiment, while the troops of the artillery arm, excepting Battery C, which came in by rail, and Troop F, Cavalry, marched over the road from their home stations, arriving on the field early in the afternoon.

In addition to the regular provost guard, which reported at 9 A.M., on Monday, for the protection of State property and to preserve order, a detail was made from the infantry regiments for outpost duty on Monday night and Tuesday morning, until relieved by the regular guard on Tuesday afternoon.

Quite a number of men left camp immediately upon arrival and before outposts were established, but were promptly returned by the provost, and no disturbance caused.

The regular routine of duty commenced at reveille on Tuesday morning, and the drills and ceremonies were excellent for the first day in camp.

The weather on Wednesday and Thursday was the worst ever experienced while I have been in command of the brigade, a steady downpour of rain preventing any attempt at work, and in many cases rendering the tents almost uninhabitable. All drills and ceremonies were dispensed with, the guard withdrawn to shelter and the men kept in quarters. Every provision possible was made to secure the comfort of the command; and at night, owing to the dampness, lights were allowed after taps, and permission given to any who might so desire to occupy the mess houses. Very few availed themselves of this privilege, however, the majority showing the spirit of true campaigners by accepting the inconveniences to which they were subjected, and remaining in their tents.

The weather conditions were particularly unfortunate, as a great deal of important work had been planned, and these two most important days were entirely lost. Friday, however, dawned bright and clear, and officers and men were early astir and ready for the hard day's work which was before them.

The early hours of the morning were devoted to drill, and a review before the brigade commander. In the afternoon the regular review by His Excellency the Commander-in-Chief took place, followed by an exemplification of riot drill and volley firing.

In consideration of the fact that, on account of the inclement weather, so little opportunity was given for drill, the reviews and ceremonies of the day were remarkable for their steadiness.

The number of visitors, although not so large as in former years, were easily handled, and cheerfully accommodated themselves to the requirements of the camp.

The ceremony of “retreat” was somewhat elaborated upon this year, the troops parading on the color line, while a band detailed for the purpose played the “Star Spangled Banner” in front of the flag-staff at brigade headquarters as the flag was run down.

Guard duty was well performed, although in some cases lack of armory instruction and the too common error of detailing recruits for this most important duty was apparent. Military courtesy and discipline were very good.

Under the provisions of Par. VI. of General Orders No. 2, c. s., brigadier headquarters, field inspections of the entire command were ordered, under the supervision of Major Briggs, assistant inspector general; but, owing to the rain, it was only possible for him to inspect the First Battalion, Second Regiment, the Second Battalion, Sixth Regiment, the First Battalion, Light Artillery, and Troop F, Cavalry. The balance of the command was inspected by the majors of their respective battalions.

The inspections as a whole were satisfactory, the faults existing being easily corrected. The personnel and appearance of the men were excellent. In the infantry battalions many of the uniforms were found to be much worn, and in a great many cases rifles were found to be in poor condition, many being old pieces which should be exchanged.

Care of quarters was generally good, although considerable useless paraphernalia was noticed.

There was no rifle shooting during the week, for the reason that the companies of this command are provided with ranges at home, where ammunition can be expended to a much greater advantage than at camp.

The command was unfortunate in the loss of one man, Private Bolster of Company F, Second Regiment, whose death and the cause thereof will be reported fully by the medical director.

The last night in camp was not as quiet as usual, owing undoubtedly to the fact that the men were confined to their quarters for the previous forty-eight hours.

Colonel Kline, the United States Army inspector, spent the entire week in camp, and to him and the inspectors' department I desire to express my appreciation for the interest manifested.

I am, sir, very respectfully, your obedient servant,

B. F. BRIDGES,
Brigadier General.

HEADQUARTERS FIRST CORPS OF CADETS, M. V. M.,
BOSTON, July 20, 1897.

Maj. Gen. SAMUEL DALTON, *Adjutant General of Massachusetts.*

GENERAL: — I have the honor to report that my command went into camp at Hingham on Saturday afternoon, July 10, and returned to Boston on Saturday afternoon, July 17.

The duty of July 10 and 11 was performed by my order. July 12 was annual drill; July 13 to July 17 constituted the five days of camp duty, according to law.

On Sunday, July 11, at 4 o'clock P.M., church service was conducted in the mess hall by Rev. John Cuckson.

On Tuesday His Excellency the Governor and Commander-in-Chief visited the camp and reviewed the corps.

The weather was unfavorable during the morning of Sunday, but clear in the afternoon; it was clear on Monday, rainy during Tuesday, except for about an hour in the afternoon, when the ceremonies of escort to the color, review, inspection and muster, and battalion parade, were performed in the presence of His Excellency; but on the morning of Wednesday it was bad, with a gale blowing from the south and a heavy rainfall. Clearing that afternoon, it remained fine and warm for the remainder of the week. The total loss of duty was two guard mountings, two morning drills and one afternoon drill; otherwise the regular routine, as laid down in standing orders, was observed.

Rain prevented the company team competition in rifle practice, as ordered for Wednesday, July 14, and the match was shot on the following morning, resulting in scores: Company D, 378; Company B, 365; Company A, 365; Company C, 314; as shown in detail by the report of Lieut. William A. Hayes, inspector of rifle practice, herewith transmitted, with the request that it be forwarded to the inspector general of rifle practice.

On Friday morning, July 16, the battalion was exercised in an open order drill on the hill behind the camp, exemplifying a reconnaissance in force, wherein an imaginary enemy was driven from the position. Blank cartridges were used in this practice. At its conclusion the men were given instruction in making coffee on the field.

Col. James T. Soutter observed the work of the corps during the tour as assistant inspector general for the State.

Col. Jacob Kline, Twenty-first Infantry, U. S. Army, detailed by order of the War Department, was present during the tour as inspector, and, as was the case last year, was heartily welcomed. So was Gen. Samuel Dalton as the guest of the corps during the same time.

The presence of these three officers, whose commendation the corps was anxious to earn, was not only an incentive to a careful performance of duty, but a pleasure to all who enjoyed the fruits of their experience and the charm of their society.

The camp ground, since last year, has been graded in such a manner to increase the space available for tentage and for drill. This also permitted the removal of the guard tents from a corner of the parade to a location near the mess hall. The only building operation since last camp was the construction of a cesspool for the drainage of the servants' bath-house and sink.

While in camp, the height, weight, age and length of service of every officer and man present was ascertained, with the following result in averages : —

	Height.		Weight.	Age.		Service.	
	Ft.	In.	Lbs.	Yrs.	Mos.	Yrs.	Mos.
Officers, ...	5	8	163	48	—	21	5
Enlisted men, . . .	5	9	156	29	2	4	—
Officers and men, . .	5	9	157	30	6	5	3

I feel it my duty to repeat substantially the remarks made last year on the obsolete character of some of the rifles which too many men in the command are compelled to use, and to renew my request that such arms be replaced by the newest pattern of the Springfield breech-loading rifle, which arm I consider the best one for the use of militia. I fail to understand why the general government, with a large stock of the requisite arms in arsenal, refuses or neglects, year after year, to permit their exchange for obsolete and unserviceable weapons now in the hands of the militia of this and other States of the Union.

The report of the surgeon is herewith transmitted, and a table of attendance is appended.

I am, very respectfully, your obedient servant,

THOMAS F. EDMANDS,
Lieutenant Colonel Commanding.

*Record of Attendance, First Corps Cadets, in Camp at Hingham,
July 10 to 17, 1897.*

1897 CAMP.	PRESENT.					ABSENT.					PRESENT AND ABSENT.		Aggregate.	Percentage of At- tendance.
	DUTY.		SICK.		Total.	WITH LEAVE.		WITHOUT LEAVE.		Total.	Officers	Enlisted Men.		
	Officers.	Enlisted Men.	Officers.	Enlisted Men.		Officers.	Enlisted Men.	Officers.	Enlisted Men.					
July 10, . .	19	240	-	-	259	1	11	-	31	43	20	282	302	85.76
11, . .	19	241	-	-	260	1	11	-	30	42	20	282	302	86.09
12, . .	20	246	-	1	267	-	16	-	19	35	20	282	302	88.41
13, . .	19	252	-	-	271	1	16	-	15	32	20	283	303	89.44
14, . .	19	248	-	-	267	1	16	-	19	36	20	283	303	88.12
15, . .	20	247	-	1	268	-	16	-	18	34	20	282	302	88.74
16, . .	20	251	-	-	271	-	16	-	15	31	20	282	302	89.73
17, . .	20	250	-	-	270	-	16	-	16	32	20	282	302	89.40

N. B.— These figures do not include band of twenty-four pieces.

THOMAS F. EDMANDS,

Lieutenant Colonel Commanding.

HEADQUARTERS SECOND CORPS CADETS, M. V. M.,
SALEM, Aug. 9, 1897.

Maj. Gen. SAMUEL DALTON, *Adjutant General of Massachusetts.*

GENERAL:— I have the honor to submit the following report upon the annual drill and encampment of this command at East Boxford, August 2 to 7, inclusive.

The duty of August 2 was annual drill; the remaining five days were camp duty.

The weather during the week was pleasant, and the regular routine, as laid down in standing orders for the corps, was not interrupted. The health of the command was excellent.

Since the last encampment the corps has purchased the premises wherein the encampment was held. A corporation has been formed for the purpose of holding the real estate thus secured, called "The Salem Cadets Camp Association." Permanent buildings have been erected, consisting of a mess-hall sufficiently large to accommodate five hundred men, bath-houses for officers and men, a sink building, storehouse and several smaller buildings. The kitchen, erected in 1896, has been moved to the rear of the mess hall, connected therewith and greatly improved and enlarged,

additional cooking apparatus and hot-water tank added. A good water supply was obtained and a pumping station constructed near the source of supply, from which the water was pumped to a large tank and thence distributed where needed. A good range has been constructed and a bullet-proof bulkhead erected upon the top of a knoll in the rear.

The inspector of rifle practice devoted all time possible to the instructing and qualifying of new members. Drills and ceremonies were well performed, military courtesy was good, and guard duty fair.

The Commander-in-Chief reviewed the corps on Friday. The corps was again honored during the camp with the presence of Adj. Gen. Samuel Dalton and Col. Jacob Kline, 21st United States Infantry, to whom, as well as to Col. Jas. T. Soutter, assistant inspector general, I wish to express my obligations for valuable information given and interest manifested.

I am, very respectfully, your obedient servant,

SAMUEL A. JOHNSON,
Lieutenant Colonel Commanding.

OPERATIONS OF THE NAVAL MILITIA.

NAVAL MILITIA OF MASSACHUSETTS,
U. S. S. "MASSACHUSETTS" FIRST RATE,
OFF BOSTON, MASS., July 16, 1897.

SIR : — Referring to your order of date of the 7th of July, constituting us a board of officers to examine into and report on the condition of the naval militia organization of the Commonwealth of Massachusetts, we have the honor to report that this service was performed in accordance with your instructions and with the detailed memorandum accompanying the same.

To preface the detailed report, the board has prepared a statement of the periods and nature of the exercises.

The Naval Militia were quartered on board the U. S. S. "Minnesota," which vessel was moored in Nantasket Roads, about 2 miles distant from the "Massachusetts," in President Roads. The militia were transferred to and from the ship in their own tug and boats, and the exercises were conducted in order, as follows : —

The period covering the exercises extended from Monday, the 12th of July, to Friday, the 16th, inclusive, in detail as follows :

Monday, July 12. — During the forenoon the officers of six out of the eight divisions comprising the Naval Brigade came on board and were instructed by the officers of this ship in the details of (1) the drill of the 13-inch B. L. R., the 8-inch B. L. R., the 6-inch B. L. R. and the 6-pounder D. S. ; (2) the nomenclature and uses of the various parts of guns, mounts and operating mechanisms, including ammunition supply ; and (3) the methods of operating the turrets, and of all manipulation involved in the loading, training, and firing of the guns. During the afternoon five divisions of the Naval Militia, numbering about 200 men, came on board, and were stationed, instructed and drilled by their own officers at the guns and at the ammunition supply, the ship's officers being present to render such advice and assistance as might be required.

Tuesday, July 13. — During the forenoon the drills and instructions were repeated, the militia being entirely under the orders of their own officers. The turrets were revolved, the guns trained and primers fired.

Wednesday, July 14. — The weather being inclement, the militia drilled on board during the afternoon only, four divisions continuing the drills, as on preceding day.

Thursday, July 15. — The militia held no drills on board, and the "Massachusetts" shifted berth outside of Boston Light, preparatory to the target practice.

Friday, July 16. — At 9 A.M. the Naval Brigade of the Massachusetts Volunteer Militia came on board preparatory to target practice. The ship proceeded to the ground selected, about 6 miles ENE. of Boston Light-house. The target and observation boats were placed in position by the militia, the battery was manned and observers stationed on board.

The firing began with 6-pounders, extending to the larger calibers, and continued till about 2.30 P.M., when, the target having been demolished by a shot from one of the 13-inch guns, the practice ceased. All hands then mustered on the quarter-deck, where a silver punch bowl was presented to the ship by the members of the Naval Militia, who then returned to the U. S. S. "Minnesota."

Referring to the details called for by the memorandum, we have to state that the information was obtained by the members of the board from observations taken on board the "Minnesota," from the commanding officer and others of the Naval Militia, from official records and reports on the militia, and from observance of the work performed by the men on board this ship during the entire practice. The results are grouped as follows: —

The official designation of the entire State Militia is the "Massachusetts Volunteer Militia," and the particular organization devoted to the naval functions is designated as the "Naval Brigade." (See annual report of the Adjutant General of the Commonwealth of Massachusetts, 1896.)

Strength: —

Authorized, ...	530
Organized (enrolled), ...	488
Present on board "Minnesota,"	423

Or about 87 per cent. of enrolment.

In addition, on board the "Minnesota" during week of annual evolutions there were landsmen and mess attendants to the number of 69.

First Battalion (First, Second, Third and Fourth Divisions), stationed in Boston and vicinity, with headquarters on board the "Minnesota." Second Battalion: Fifth Division stationed at Lynn; Sixth Division stationed at Fall River; Seventh Division stationed at New Bedford; Eighth Division stationed at Spring-

field. Four divisions equal one battalion; two battalions equal one brigade.

Line officers of grade of lieutenant, lieutenant (junior grade), and ensign are elected by vote of enlisted men in each division. The staff officers, of all grades, are appointed by the captain. The two battalion commanders are elected by the vote of commissioned officers of the whole brigade; these are of the grade of lieutenant commander. When afloat, the senior becomes the executive officer and the junior the navigator. The captain, or brigade commander, is chosen by vote of the commissioned officers of the entire brigade.

There are five ex-naval officers and one retired officer serving in this organization, with an average length of service of eight years.

The State makes special appropriations each year for repairs to ship, and for coal, gas, water, etc. For 1897 \$4,200 was allowed for repairs, heat, light, etc.; \$1,600 for two ship keepers, and \$1,200 for wharf rent. The State also allows \$2 per day for each enlisted man and the army pay for officers during the six days of their annual drill. After paying for their own subsistence during this period, the balance is turned into the divisions, as a fund to be drawn on for various purposes.

Ordnance purchased by State: 1 short Gatling, tube feed, boat and field mount, No. 451; 2 long 1-pounder Hotchkiss, Nos. 58 and 23, boat and field mounts; 1 short 1-pounder Hotchkiss, No. 40, Paris model boat and field mounts; 2 Driggs-Schroeder 1-pounder, mark II, Nos. 25 and 26; 426 Lee magazine rifles, caliber .45; 4 Colts .38 caliber revolvers. Other pistols, cutlasses, old Remington rifles, etc., out of date, as per record in office of Assistant Secretary of the Navy.

Ordnance loaned by Bureau of Ordnance: 2 60-pounder Parrott rifles; 1 30-pounder Parrott rifle; 7 9-inch S. B. Marsilly carriages; 1 6-inch B. L. R., wire wound (breech only), with carriage; 3 3-inch B. L. R., with landing carriage; 1 Whitehead torpedo; 1 Howell torpedo (not received, but en route).

The condition of the above ordnance is good. Some of the above are of old pattern, and would be of little service in time of war.

Ammunition, as follows: 4,000 rifle cartridges, caliber .45; 75 3-inch shrapnel; 120 1-pounder D. S. and H. common shell; 9 3-inch shell, and box of fuses for 3-inch shell.

The equipment furnished by the United States consists principally of chains, anchors, cordage and furniture which were on board the "Minnesota" when she was turned over to the State of Massachusetts for the use of the Naval Militia; also a number

of old boats which have been loaned from time to time. The cordage and boats are in very bad condition, and will not prove of much service in the future. Many articles have been bought by money appropriated by the State, and others by the fund annually given by the general government. Five boats have just been ordered from G. Lawley Sons Corporation, to be paid for out of this year's fund. The signal outfit is good, and is of the same pattern as is provided for the naval brigades of the United States Navy.

Each enlisted man in the brigade is furnished with two white working suits, one blue mustering suit, one blue cap, one watch cap, one white hat, one blue sweater (jersey), one neckerchief, one knife lanyard and one pair of leggings, all conforming to the regulation pattern of the United States Navy. The chief petty officers are uniformed similarly to corresponding grades in the navy.

Each year the commanding officer makes requisition on the quartermaster general of the State for such camp equipage as he may need for the parties to be sent on detached service. Both wall and shelter tents are furnished; the former for the officers and the latter for the enlisted men, each shelter tent accommodating five men. The regular army cooking outfit is used, and one or more of the men detailed as cook during the encampment. Each man provides his own pot, pan and spoon.

Each division commander is accountable for all property, for which he receipts by invoice. He receives annually from the State a certain sum for repairs to uniforms, and also \$50 for himself for care of property. The regulations concerning property accountability are rigidly enforced.

The State pays the members of the brigade for the six days of their annual drill, and from this fund they subsist themselves. They hire a steward, cooks and servants, who prepare the food, which is bought by open purchase by the paymaster. Emergency rations for two days are always ready for the whole brigade.

The whole brigade is exercised at least once a week in some one of the following drills: artillery, afloat and ashore; seamanship, rigging loft; infantry, afloat and ashore; great guns, afloat; signals, afloat and ashore; boats; torpedoes; steam launches; single sticks, afloat; rifle practice, ashore.

During the practice week this year there were daily exercises on board the torpedo boat "Ericsson" in manœuvering the boat and firing and picking up torpedoes. In the matter of rifle practice the Naval Brigade has shown the highest grade of proficiency, the percentage of efficiency for the whole brigade being 99.38 per

cent., which is the highest of all militia organizations in the United States.

The performance of duty by the Naval Brigade, as observed during the week, is excellent, considering the short periods of time for assembling the men, and the fact that the requirements could not reach the rigid character that obtains on a well-drilled man-of-war. The intelligence, willingness and interest evinced by officers and men are commendable, and augur well for the accomplishment of the ends. In time of war they would make a valuable adjunct to the navy.

Personnel.—The men comprising the organization are men drawn principally from mercantile life, such as brokers, salesmen, clerks and mechanics. The officers aim to secure as many skilled mechanics, electricians, engineers and yachtsmen as possible. The professional knowledge of the majority is limited, but about 35 per cent. have had considerable experience in and about local waters in tugs, yachts, boats, etc. A few are skilled in gunnery and seamanship, electricity, and many in signals. Few have served in the regular navy. Few or none have cruised before the mast. The discipline, while not rigorous, is of such character that no punishments have been inflicted, and the men seem devoted to their duties.

Target practice with great guns is necessarily limited to the annual drill week on board a naval vessel. This year the practice on board the "Massachusetts" was very good, the conditions being fair. The practice was conducted as prescribed for the navy, the ranges being from 1,100 to 1,700 yards. The number of shots fired were:—

	Shots.
6-pounder, D. S., ...	120
6-inch B. L. R., ...	4
8-inch B. L. R., ...	7
13-inch B. L. R., ...	1

The element of time was not considered, and the men fired in rotation. The last shot was fired from the left 13-inch gun aft, by Lieut. George Selfridge, which destroyed the target and closed the practice. The scores were not obtainable.

Charts.—Many of the officers are familiar with charts. Fifteen officers of the brigade hold licenses of second-class pilots for Massachusetts waters. One officer holds license of first-class pilot, and it is claimed that others are equally competent, though lacking in the length of service required.

Boat reconnoissance is a feature of the drills. During drill week parties were sent daily, relieving in turn, to reconnoitre the coast

and establish communication by signal and telegraph with Boston city. It is designed to extend this practice to include the whole sea coast of the State.

Signalmen. — The organization seems to be efficient. Each division has for this service two quartermasters. In addition, there is a signal corps in the brigade of eleven signalmen and one officer. They are furnished with the navy signal kit.

Automobile Torpedoes. — The organization is provided with one Whitehead torpedo. The ordnance officer is familiar with the practice. A corps of 11 men receive instructions on board the "Minnesota" and are awaiting a tube for practice. The practice on the "Ericsson" is already referred to.

Recommendations. — It is recommended (1) that a quarter bill of the ship on which the exercises are to take place be furnished to the commanding officer of the Naval Militia some days prior to the annual drills, in order that the militia divisions may be assimilated and stationed before actually going on board; (2) that a list of drills and exercises of the militia, together with ammunition expended during the year, be furnished to the commanding officer of the naval vessel assigned by the commanding officer of the Naval Militia; this for the use of the board appointed to report upon the efficiency of the militia; (3) that a torpedo boat be stationed at Boston for co-operation and instruction during the entire year, or at seasons when exercise is practicable, and that during the week of exercises a fleet of torpedo boats be sent to the rendezvous for co-operation.

Remarks. — The cordage originally turned over with the ship by the Navy Department is practically worn out, and it is suggested that it be turned in for survey at the Boston Navy Yard.

The memorandum for the board is appended to the first of the three copies of this report, together with original order.

Respectfully submitted,

JAMES C. CRESAP,

Lieutenant, U. S. N., Senior Member.

T. G. DEWEY,

Lieutenant, U. S. N.

J. L. STICHT,

Ensign, U. S. N.

Commanding Officer, U. S. S. "Massachusetts."

[INDORSEMENT.]

U. S. S. "MASSACHUSETTS,"

TOMPKINSVILLE, STATEN ISLAND, N. Y., July 21, 1897.

Approved and forwarded. The drill of the Massachusetts Naval Brigade in connection with this vessel was extremely satisfactory.

I should have desired a more extended period for observation and acquaintance with the brigade. I am of the opinion that four days is too limited a period for satisfactory drills, particularly in connection with a vessel which is entirely new to the Naval Militia. Moreover, in this instance the exercises were interfered with by inclement weather. There is much valuable material in the personnel of the Massachusetts Naval Militia, and I am satisfied that it is deserving of all practicable encouragement for the development of its resources.

Very respectfully,

FRED. RODGERS,

Captain, U. S. N., Commanding.

The Assistant Secretary of the Navy

ANNUAL DRILLS.

REPORTS OF COMMANDING OFFICERS.

HEADQUARTERS SECOND REGIMENT INFANTRY, FIRST BRIGADE, M. V. M.,
SPRINGFIELD, MASS., Oct. 25, 1897.

Maj. Gen. SAMUEL DALTON, *Adjutant General*.

SIR: — I have the honor to submit the following report of the “annual drill” of this command, held in Springfield on the 12th inst.

The entire command reported for duty at 8.30 o'clock A.M., excepting Company M, which arrived at 9.30.

The work which I had planned for the day required the military occupation of the city of Springfield by all the out-of-town troops and the occupation of neighboring towns by the local troops, under the assumption that a necessity for such occupation existed. This disposition was made so that all would be required to operate in more or less unfamiliar localities, the object being to test officers and men, in some measure, in the duties of emergency work in cities and towns.

To facilitate work, I divided the city into two districts, and assigned Major Whipple, with companies D, E, I, L and M, to the northern, and Major Fairbanks, with companies A, C, F and H to the southern district.

These officers were furnished with maps of the city, and ordered to confine their operations each within his own district. They were directed to establish their headquarters or base of operations at such points as they deemed proper, and to take at once such measures as would result in locating and occupying strategic points, securing speedy and accurate knowledge respecting such characteristics of the city as would be important factors in the problem of street warfare, and to establish guards and post sentinels wherever necessary. They were ordered to maintain strict discipline at all times, and under no circumstances to permit officers

or men to go into houses or private enclosures, or interfere in any way with civilians.

These orders were general in their nature, so that the officers to whom they were given were free to do the work required of them in their own way.

Work was delayed by rain until 10 o'clock, at which time I gave orders to the two battalion commanders and the commanders of the local companies to begin operations. The latter companies were sent to the following places: Company B, Captain McDonald, with his entire command, on bicycles, to Indian Orchard and Ludlow, ten miles distant; Company G, First Lieutenant Quirk commanding, with thirty men on bicycles, the balance of the company going on electrics, to Chicopee Falls, five miles away; and Company K, Captain Warriner, to West Springfield.

Constant communication was maintained between the various detachments and companies and battalion headquarters, and between battalion headquarters and regimental headquarters in the State armory, by a corps of bicycle couriers composed of three men from each company.

Battalion commanders quickly selected their bases of operations, and immediately sent out companies and detachments to such points within their districts as they thought best, directing the commanders to send out patrols as soon as they arrived at their destination, to thoroughly explore the section of the city they were in, and to send at once such information as was thus obtained to battalion headquarters by bicycle courier. In this way accurate information relative to the city and its characteristics was speedily obtained by battalion commanders, who were thereby able to correct any mistakes which had been made, through imperfect knowledge, in the disposition of their force.

While this work was going on in the city, Captain McDonald and his company of bicyclists were having a hard time, battling with wind, rain and mud, on their way to Indian Orchard and Ludlow; Lieutenant Quirk, with Company G, on bicycles and electrics, was making a dash on Chicopee Falls; and Captain Warriner, with Company K, was marching to West Springfield.

From personal observation and from written and verbal reports made to me I can express myself as highly pleased with the work performed. The degree of intelligence which marked the work of officers and men generally was particularly gratifying, and the celerity with which movements were executed was noteworthy. Mistakes were made; but, when we take into consideration the fact that it was work in which no special instruction had been given, and that the nature of the work was not disclosed to the command

until after arriving in Springfield that morning, we wonder that mistakes were so few.

Much praise is due officers and men for the fortitude with which they performed their duties under most disagreeable conditions. More than one and one-half inches of rain fell during the day, and the temperature was so warm that great coats could not be worn with any degree of comfort. Everybody was thoroughly drenched and very uncomfortable all day long. This was especially true of the companies which were sent to neighboring towns.

I had planned to have the entire regiment assemble in the State Armory at 2 o'clock, and at 3 o'clock to have a street parade which was to end with a march past before the mayor and the city government; but this latter was abandoned on account of the rain, and as the companies arrived at the armory they were mustered for pay and at once excused from further duty.

Discipline was good, and many words of commendation from citizens relative to the conduct of sentinels and the nature of the work have come to me.

The total strength of the regiment on this tour of duty was 693

I am, very respectfully, your obedient servant,

EMBURY P. CLARK,

Colonel.

HEADQUARTERS SIXTH REGIMENT OF INFANTRY, FIRST BRIGADE, M. V. M.,
MARLBOROUGH, MASS., NOV. 18, 1897.

Maj. Gen. SAMUEL DALTON, *Adjutant General, M. V. M.,*

State House, Boston, Mass.

SIR:—In accordance with General Orders No. 15, A. G. O., c. s., I have the honor to submit the following report of the fall drill of this command, at Southbridge, Oct. 6, 1897.

In compliance with General Orders No. 10, Headquarters Sixth Regiment Infantry, the command reported in fatigue uniform, fatigue caps, overcoats, leggings, haversack and canteen. The enlisted men carried overcoats in collar roll, the line officers in short roll suspended from the shoulder, mounted officers in roll and strapped to cantle of saddle.

Lieutenant Colonel Woodward, Majors Taylor and Darling, Quartermaster Hall and companies A, H and L took the 7 A.M. train on the Boston & Albany Railroad from Boston, and reported at South Framingham, where a special train was in waiting to take the troops to Southbridge.

Surgeon Porter, the chief bugler, and companies C and G, with the Gatling gun, left Lowell at 6.35, and were joined by Com-

pany I at Concord Junction and reported at South Framingham at 7.25.

Company M took electric cars at Milford, and, with Company E of South Framingham, reported at the special train at South Framingham at 7.40.

Company F of Marlborough, band and headquarters attachés, took electric cars at Marlborough and reported at Worcester at 9.20.

Assistant Surgeon Jewett, color sergeant, drum major, with companies B and D and the Drum Corps, took the 7.35 special train on the New York, New Haven & Hartford Railroad from Fitchburg, and joined the regiment on the arrival of the train at Worcester at 9 o'clock.

The train with the regiment started immediately for Southbridge, where the attacking forces, under the command of Lieutenant Colonel Woodward, comprising Second Battalion under Major Taylor and Third Battalion under Major Darling, disembarked. The defending forces, comprising five companies under the immediate command of the regimental commander, remained on the train and disembarked about three-quarters of a mile from the attacking party. Blank ammunition was distributed on the train, and great precaution was used that no ball cartridge was in possession of the men.

The forenoon was devoted to manœuvres between two opposing forces. Signal stations were established on a hill near Sandersdale and at "Fort Sumter," composed of members of Company K, who did good service in reporting the manœuvres of the enemy.

The attacking party immediately advanced up the back road and opened fire on the defending forces, and every inch of ground was hotly contested by the defending troops, and it was found necessary to reinforce the defending troops on the right; but at no time was it found necessary to bring the Gatling gun into action, as Company E was held in the reserve. But to avoid a hand-to-hand conflict it was thought best not to try to turn the left flank of the opposing force. Company M of the defending forces held the extreme left of the line against any surprise or attack that might have come from two companies of the attacking party that threatened an advance on the pike road, but failed to come into action.

The manœuvres continued about one and one-half hours, when the ammunition gave out. No advantage appeared to be gained or lost on either side. The manœuvres were witnessed by about 12,000 people.

The recall was sounded and the regiment assembled on the pike road and marched to the armory in Southbridge where a substantial dinner was furnished by the citizens of Southbridge. The regiment

formed in columns of battalion, arms stacked, guards placed over them, and the provost guard, under command of Captain Cook, Company I, placed at the doors of the building. After the troops had partaken of a splendid dinner, the assembly was sounded at 2 o'clock, the regimental line formed and line of march taken up to Main Street, where street riot drill was exemplified. The Gatling gun to the front was supported by a company on each flank, and on approaching a cross street one company turned to the right and one to the left and opened fire down the streets, the Gatling gun firing to the front. This was continued until all the cross streets were held. In the mean time, sharpshooters occupied the sidewalks, covering the windows and houses on the other side of the street.

After the conclusion of the street riot drill the regiment was re-formed, line of march taken up through some of the principal streets, and on again reaching Main Street the regiment was reviewed by the selectmen of the town.

The hour being so late, time would not permit marching through all the streets, which were beautifully decorated for the occasion. This being over, evening parade took place on Main Street, which was very wide and well adapted for the ceremony.

Immediately after the evening parade the regiment was formed in column of companies, mustered for pay and marched to the railroad station, where a special train was taken for Worcester, and thence to the respective headquarters of the different companies.

The day's duty was performed without any accident, and the discipline of the command was highly commended by the citizens of Southbridge, to whom the command is very much indebted for the courteous manner and hospitable treatment accorded the Old Sixth Regiment.

I am also greatly indebted to Colonel Locke, A. I. G., who witnessed the day's manœuvres, for many courtesies received. I also tender my thanks to Captain Whiting of Battery L, First Heavy Artillery, who accompanied the regiment in all its manœuvres.

I am of the opinion that the day was a profitable one to the State and regiment, and a benefit to the officers and men in the practice of the handling and movement of troops in any emergency that may occur.

I am, very respectfully, your obedient servant,

HENRY PARSONS,

Colonel Commanding Sixth Regiment.

HEADQUARTERS FIRST ARTILLERY, M. V. M.,
SOUTH ARMORY, BOSTON, Dec. 1, 1897.

Maj. Gen. SAMUEL DALTON, *Adjutant General, M. V. M.*

SIR:— I have the honor to submit the following report of the encampment of my command at Fort Warren, Boston harbor, Aug. 7 to 14 inclusive, 1897. The duty of August 7 and 8 was voluntary. The duty of August 9 to 14 was performed under G. O. No. 7, A. G. O.

Batteries A, C, D, G, K and L left the South Armory, Boston, on Saturday evening, August 7, at 7.15, and were joined at Rowes wharf by batteries B, H and I. The nine batteries embarked on the steamer "Myles Standish," reaching Fort Warren at 9.30. Batteries E, F and M reported for duty Sunday morning, at 11 o'clock. Religious services were held in the mess tent on Sunday afternoon, at 3.30, the regimental chaplain, Rev. E. A. Horton, officiating.

On Monday morning, August 9, promptly at 7.30 the routine of work for the week was begun. Enclosed you will please find a schedule (General Orders No. 17), prepared by Lieut. E. M. Weaver, under the supervision of my predecessor. This schedule was faithfully followed, with the exception of three periods, when rain prevented. This time, however, was not lost, as the batteries were ordered to report in the fort recreation room, which was kindly placed at my disposal by Colonel Woodruff, where the men received oral instruction from their officers. The results of the encampment of the previous year and of the armory instruction during the past winter were manifest from the first moment. All work was promptly, efficiently and conscientiously performed. As an evidence of the interest the members of the regiment take in the study of heavy artillery, I have the honor to hand you, herewith, a table showing the daily attendance. Every man noted as present was an effective. This record I consider worthy of more than passing comment.

Discipline and military courtesy were excellent throughout the week. Guard duty was fairly well performed. No infantry drill was attempted, save for ceremonies.

I beg leave to make the following recommendations:—

First, canvas suits should be furnished the regiment. This is absolutely essential, and would prove not only a matter of economy to the State, but would act as a preserver of health to the men, in giving them an opportunity, after a hard day's work, of putting on fresh and clean uniforms.

Second, it is important that the necessary material and personnel should be provided to carry on the work of instruction.

The work of the future, as planned, contemplates giving instruction to all men in the four divisions of fortress work, namely:—

First, gun service, including the mechanical manœuvres of mounting and dismounting heavy guns, the loading and firing of these guns.

Second, signal service, including the transmission of intelligence by flag and electricity to all parts of a fortress.

Third, range and position finding service, including target plotting, ship tracking and prediction work in indirect firing.

Fourth, submarine-mine service, including the theory of submarine-mine defence, and patrol defence of mine-fields.

It is proposed to take up the first three in a practical way. The first division is the primary one, the one to which the others stand in an auxiliary relation, and the one to which the existing battery and regimental organization is adjusted. The second and third, while auxiliary, are of the most importance, but are not provided for in the present organization. In providing the personnel to carry on the work connected with them, it will be necessary to have added to the staff of the commanding officer a signal officer and a range officer; the former to be selected on account of his special ability as a signal and electrical expert, and the latter, in like manner, to be selected on account of his special knowledge of mathematical instruments and their uses in plotting. Each of these two should have a sergeant assistant, to be called signal sergeant and range sergeant, to rank as non-commissioned staff officers. With these additions the new work of the regiment could be properly conducted. As to material, the regiment will require additional instruments, implements and appliances for use in plotting work, and in giving instruction in mechanical manœuvres. Each battery should have a set of mechanical appliances of reduced size for battery instruction, and the regiment should have a set of full size for active use at drill. A dummy gun and carriage of full size should be provided also for each battery stationed away from the South Armory.

I should be pleased, at your request, to furnish a full list with estimates of all material which I deem necessary.

The assistance rendered to the regiment by Lieut. James Otis Porter and his detail from the Naval Brigade was invaluable. Words fail me with which to properly express the debt of gratitude owing to Lieut. Col. C. A. Woodruff, Lieut. E. M. Weaver and the other officers of the garrison at Fort Warren for their

never-failing advice and aid. Taken altogether, the work of the regiment during this encampment shows a marked advance in proficiency and interest, and proves beyond a doubt that a militia force can be trained in heavy artillery work in such a way as to be a most important and valuable auxiliary to the regular army in time of hostilities.

I have the honor to subscribe myself

Very respectfully, your obedient servant,

CHARLES PFAFF,
Colonel.

HEADQUARTERS FIRST ARTILLERY, FIRST BRIGADE, M. V. M.,
SOUTH ARMORY, BOSTON, June 30, 1897.

GENERAL ORDERS, No. 17.

The following schedule of drills having been arranged by First Lieut. E. M. Weaver, Second Artillery, under direction of Lieut. Col. Carle A. Woodruff, commandant at Fort Warren, for the coming tour of duty of this command, it will be strictly followed by officers and enlisted men.

1. Batteries will form on battery streets five minutes before the schedule hour for drill, and be marched at once to the place appointed for the drill.

2. Instructors will so conduct drills as to leave pieces, materials and equipments in proper position, condition and form for the succeeding battery to begin the drill.

3. The instructor in charge of drill during the fifth period, each day, will make all things secure for the night at the end of the drill.

4. The drills at the guns (8-inch rifle, 10-inch and 15-inch smooth bore) will include the following:—

1. Description of the piece, carriage and ammunition, and nomenclature of parts of the piece and carriage.
2. Post cannoneers at the piece.
3. Change posts of cannoneers.
4. Service of the piece.
5. March from the battery.

5. Drill in cordage will include the following:—

1. Make the square knot; the bowline knot; round turn and half hitch; timber hitch; blackwall hitch; catspaw; sheepshank.
2. Make a short splice; a strap.
3. Apply stop lashing; nipper lashing; a screw; seizing; a mousing; a shear lashing.
4. Sling a barrel on end; on side.
5. Reeve a gun tackle purchase; luff tackle; runner tackle; a single Burton; a whip on whip.

The battery will be divided into gun detachments, and each detachment will be instructed by its non-commissioned officers under the supervision of the battery officers.

6. The drill in mechanical manœuvres will include the dismounting of a 10-inch gun on barbette carriage by means of blocks and remounting it; also the dismounting and remounting of a 10-inch barbette gun by means of the gin.

7. In case a battery is not able to complete this drill in its drill period, the following battery will take up the drill at the point arrived at and carry it on from that point.

8. The drill in the use of mechanical appliances will include the following:—

First Detachment.—Service of the siege gin; assemble the gin; reeve the fall; raise the gin; move the gin; dismount a siege gun; mount a siege gun (see paragraphs 486 to 491, (Tidball's Manual); lower the gin; take the gin apart.

Second Detachment.—Use of sling-cart; sling siege mortar mounted on its carriage and transport it; sling sea coast mortar on garrison sling-cart.

Third and Fourth Detachments.—Use of capstan and hydraulic jack; place 15-inch gun on cradle and transport it.

9. Magazine instruction will include the preparation of cartridges and projectiles for the guns.

10. Target practice will include five rounds of solid shot from the 8-inch rifle, as follows:—

1. Three rounds at a fixed target.
2. Two rounds at a moving target.

11. The captain of each battery will organize a signal squad in his battery, to consist of one lieutenant, one sergeant, one corporal and six privates. The names of the members of the squad will be sent to the adjutant of the regiment some time previous to August 1.

Instruction in signalling will be given to these squads during the encampment according to the following schedule:—

SIGNAL DRILL SCHEDULE.

HOURS FOR SIGNAL DRILL.	BATTERY SQUADS.											
	A.	B.	C.	D.	E.	F.	G.	H.	I.	K.	L.	M.
	Monday and Wednesday.						Tuesday and Thursday.					
	7.30 to 8.30 A.M.	8.30 to 9.30 A.M.	9.30 to 10.30 A.M.	10.30 to 11.30 A.M.	2.00 to 3.00 P.M.	3.00 to 4.00 P.M.	7.30 to 8.30 A.M.	8.30 to 9.30 A.M.	9.30 to 10.30 A.M.	10.30 to 11.30 A.M.	2.00 to 3.00 P.M.	3.00 to 4.00 P.M.

The signal squads will report to the chief signal officer at the hours specified.

Night signalling with torch, Tuesday night; long-distance signalling with flag, Wednesday; boat patrol of sub-marine, mine, field and night-alarm drill, Thursday night.

12. The regimental signal corps will practice torch signalling on Tuesday night, between eight and ten o'clock. Long distance signalling will be practiced on Wednesday, at such time as the chief signal officer may appoint. At the close of the encampment the chief signal officer will make a written report of the work of his corps to the regimental commander.

13. The captain of each battery will select a boat's crew from his battery and send the names thereof to the adjutant of the regiment. The crew will consist of one lieutenant, one sergeant, one corporal and eight privates. The crews of all the batteries will be instructed in small-boat drill according to the following schedule: —

BOAT DRILL SCHEDULE.

HOURS FOR BOAT DRILL.	BATTERY CREWS.											
	A.	B.	C.	D.	E.	F.	G.	H.	I.	K.	L.	M.
	Tuesday and Thursday.						Monday and Wednesday.					
	7.30 to 8.30 A.M.	8.30 to 9.30 A.M.	9.30 to 10.30 A.M.	10.30 to 11.30 A.M.	2.00 to 3.00 P.M.	3.00 to 4.00 P.M.	7.30 to 8.30 A.M.	8.30 to 9.30 A.M.	9.30 to 10.30 A.M.	10.30 to 11.30 A.M.	2.00 to 3.00 P.M.	3.00 to 4.00 P.M.

14. During Thursday night the sub-marine mine field of the fort will be patrolled by the battery boat crews, under the direction of a patrol officer to be appointed by the commanding officer of the regiment.

The time for each crew to report for duty will be designated by the adjutant of the regiment. In connection with this patrol duty a night alarm will be sounded and the guns manned.

15. The following details are hereby made for the tour of duty at Fort Warren, August 9 to 14, inclusive: Lieut. Col. Charles L. Hovey, range and executive officer in charge of target practice; Maj. Perlie A. Dyar, chief of torpedo service and in charge of boat patrol; Maj. Charles Pfaff, general supervision of gun drill, mechanical manœuvres, mechanical appliances, magazine instructions and cordage; Maj. Charles B. Woodman, chief signal officer in charge of signal service and signal detachments. In addition to the above duties, field officers will daily inspect the work of the batteries of their respective battalions, and will report to the colonel commanding, verbally, the result of each day's work, with such suggestions and recommendations as may in their judgment be for the best interests of the organization. In making these reports field officers will mention any meritorious work, and likewise report any failure to attain a proper degree of proficiency or lack of application, on the part of any officer or enlisted man.

By order of

Colonel MATHEWS.

OFFICIAL :

FREDERIC S. HOWES,
First Lieutenant and Adjutant.

Schedule of Drills for First Artillery at Fort Warren, Aug. 9 to 14, 1897.

DRILL PERIODS. I. — 7.30 o'clock A.M. to 9.00 o'clock A.M. II. — 9.00 o'clock A.M. to 10.30 o'clock A.M. III. — 10.30 o'clock A.M. to 12 o'clock M.
IV. — 2.00 o'clock P.M. to 3.30 o'clock P.M. V. — 3.30 o'clock P.M. to 5.00 o'clock P.M.

Battery.	Drill Period.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.
A	I.	15-inch.	8 inch.	10-inch.	Mechanical manœuvres.	8 inch.	
	II.	Magazine instruction.		15-inch.	10-inch.	Alarm drill.	
	III.	Target practice.	Cordage.	Mechanical appliances.		Athletic sports.	
	IV.		Mechanical appliances.				
	V.						
B	I.	15-inch.	8-inch.	Mechanical appliances.		8-inch.	
	II.				Mechanical manœuvres.		
	III.	Magazine instruction.	Mechanical manœuvres.	15-inch.	10-inch.	Alarm drill.	
	IV.	Target practice.	Cordage.			Athletic sports.	
	V.						
C	I.	Cordage.	Target practice.	Mechanical manœuvres.	15 inch.	Mechanical appliances.	
	II.			Mechanical manœuvres.	10 inch.	Alarm drill.	
	III.	15 inch.	Mechanical appliances.	8-inch.		Athletic sports.	
	IV.						
	V.	Magazine instruction.					
D	I.		Magazine instruction.	Mechanical appliances.		10-inch.	
	II.	Cordage.	Target practice.		15-inch.	Mechanical appliances.	
	III.	Mechanical manœuvres.				Alarm drill.	
	IV.	15-inch.	8-inch.	8-inch.	Mechanical manœuvres.	Athletic sports.	
	V.						
							Break camp and return to Boston.

Schedule of Drills for First Artillery at Fort Warren, etc. — Concluded.

Battery.	Drill Period.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.
E	I.	Mechanical appliances, .	Mechanical manœuvres, .	Cordage, ...	8-inch, ...	Mechanical manœuvres, .	Break camp and return to Boston.
	II.	Magazine instruction, .	Magazine instruction, .	8-inch, ...	15-inch, ...	Alarm drill, ...	
	III.	Target practice, ...	Target practice, ...	15-inch, ...	15-inch, ...	Athletic sports, ...	
	IV.	10-inch, ...	10-inch, ...	15-inch, ...	15-inch, ...	10-inch, ...	
	V.	15-inch, ...	15-inch, ...	15-inch, ...	15-inch, ...	Athletic sports, ...	
F	I.	Mechanical appliances, .	Magazine instruction, .	8-inch, ...	8-inch, ...	Mechanical appliances, .	
	II.	Magazine instruction, .	Magazine instruction, .	8-inch, ...	15-inch, ...	10-inch, ...	
	III.	Target practice, ...	Target practice, ...	Cordage, ...	15-inch, ...	Alarm drill, ...	
	IV.	10-inch, ...	10-inch, ...	Mechanical manœuvres, .	15-inch, ...	Athletic sports, ...	
	V.	15-inch, ...	15-inch, ...	15-inch, ...	15-inch, ...	Athletic sports, ...	
G	I.	Mechanical appliances, .	Cordage, ...	8-inch, ...	Mechanical appliances, .	Mechanical manœuvres, .	
	II.	Magazine instruction, .	Magazine instruction, .	8-inch, ...	15-inch, ...	10-inch, ...	
	III.	Target practice, ...	Target practice, ...	15-inch, ...	15-inch, ...	Alarm drill, ...	
	IV.	10-inch, ...	10-inch, ...	15-inch, ...	15-inch, ...	Athletic sports, ...	
	V.	15-inch, ...	15-inch, ...	15-inch, ...	15-inch, ...	Athletic sports, ...	
H	I.	Mechanical appliances, .	Cordage, ...	8-inch, ...	Mechanical manœuvres, .	Mechanical manœuvres, .	
	II.	Magazine instruction, .	Magazine instruction, .	8-inch, ...	15-inch, ...	10-inch, ...	
	III.	Target practice, ...	Target practice, ...	15-inch, ...	15-inch, ...	Alarm drill, ...	
	IV.	10-inch, ...	10-inch, ...	15-inch, ...	15-inch, ...	Athletic sports, ...	
	V.	15-inch, ...	15-inch, ...	15-inch, ...	15-inch, ...	Athletic sports, ...	
I	I.	Mechanical manœuvres, .	Magazine instruction, .	Magazine instruction, .	10-inch, ...	15-inch, ...	
	II.	Magazine instruction, .	Magazine instruction, .	Magazine instruction, .	10-inch, ...	15-inch, ...	
	III.	Target practice, ...	Target practice, ...	Magazine instruction, .	10-inch, ...	15-inch, ...	
	IV.	10-inch, ...	10-inch, ...	Magazine instruction, .	10-inch, ...	15-inch, ...	
	V.	15-inch, ...	15-inch, ...	Magazine instruction, .	10-inch, ...	15-inch, ...	

K	I.	Mechanical manœuvres,	Cordage,	Magazine instruction,	Mechanical appliances,	15-inch.	Break camp and return to Boston.
	II.	8-inch,	Mechanical appliances,	Target practice,	Mechanical appliances,	8-inch.	
	III.	10-inch,	15-inch,	10-inch,	10-inch,	Alarm drill.	
	IV.					Athletic sports.	
L	I.	Mechanical manœuvres,	Mechanical appliances,	15-inch,	10-inch,	10-inch.	
	II.	8-inch,	Mechanical appliances,	Magazine instruction,	Mechanical appliances,	Mechanical manœuvres.	
	III.		Mechanical manœuvres,	Target practice,	Mechanical appliances,	Alarm drill.	
	IV.	Cordage,	8-inch,	10-inch,	Mechanical appliances,	Athletic sports.	
M	I.	Mechanical manœuvres,	Mechanical manœuvres,	15-inch,	15-inch,	10-inch.	
	II.	8-inch,	Mechanical appliances,	Magazine instruction,	10-inch,	Alarm drill.	
	III.			Target practice,	8-inch,	Athletic sports.	
	IV.	Mechanical appliances,	Mechanical manœuvres,				
	I.	Mechanical manœuvres,	Cordage,	Magazine instruction,	Mechanical appliances,	15-inch.	
	II.	8-inch,	Mechanical appliances,	Target practice,	Mechanical appliances,	8-inch.	
	III.	10-inch,	15-inch,	10-inch,	10-inch,	Alarm drill.	
	IV.					Athletic sports.	
	I.	Mechanical manœuvres,	Mechanical manœuvres,	15-inch,	15-inch,	10-inch.	
	II.	8-inch,	Mechanical appliances,	Magazine instruction,	Mechanical appliances,	Mechanical manœuvres.	
	III.		Mechanical manœuvres,	Target practice,	Mechanical appliances,	Alarm drill.	
	IV.	Cordage,	8-inch,	10-inch,	Mechanical appliances,	Athletic sports.	
	I.	Mechanical manœuvres,	Mechanical manœuvres,	15-inch,	15-inch,	10-inch.	
	II.	8-inch,	Mechanical appliances,	Magazine instruction,	Mechanical appliances,	Mechanical manœuvres.	
	III.		Mechanical manœuvres,	Target practice,	Mechanical appliances,	Alarm drill.	
	IV.	Cordage,	8-inch,	10-inch,	Mechanical appliances,	Athletic sports.	

HEADQUARTERS FIRST ARTILLERY, M. V. M., SOUTH ARMORY.

Record of Tour of Duty at Fort Warren Aug. 9-14, 1897.

	PRESENT.			ABSENT.					PRESENT AND ABSENT.		Aggregate.	Percentage of Attendance.
	Officers.	Enlisted Men.	Total.	WITH LEAVE.		WITHOUT LEAVE.		Total.	Officers.	Enlisted Men.		
				Officers.	Enlisted Men.	Officers.	Enlisted Men.					
August 9, . . .	46	732	778	1	5	-	7	13	47	744	791	.984
August 10, . . .	47	735	782	-	8	-	1	9	47	744	791	.988
August 11, . . .	47	735	782	-	8	-	1	9	47	744	791	.988
August 12, . . .	47	730	777	-	15	-	-	15	47	745	792	.981
August 13, . . .	47	727	774	-	17	-	1	18	47	745	792	.977
August 14, . . .	47	718	765	-	26	-	1	27	47	745	792	.966

Percentage attendance during week, .980.

HEADQUARTERS NINTH REGIMENT INFANTRY, M. V. M.,
EAST ARMORY, EAST NEWTON STREET, BOSTON, Dec. 16, 1897.

Maj. Gen. SAMUEL DALTON, *Adjutant General*.

SIR:—I have the honor to report, in accordance with General Orders No. 7, supplemented by Par. III., Special Orders No. 73, A. G. O., and General Orders No. 7, Headquarters Second Brigade, this regiment performed its annual drill at Framingham on Monday, July 19 last.

In accordance with General Orders No. 2, these headquarters, commanders of companies A, B, C, E, H and I, with their commands, reported to the adjutant at the East Armory, Boston, at 7.30 A.M.; Company D reported at the Boston & Albany Railroad station; companies F, G, K, L and M reported to the adjutant near railroad station at South Framingham at 9.30 A.M., with campaign uniform, leggings, and in heavy marching order; field, staff and non-commissioned staff, headquarters attachés, reported at East Armory, Boston, at 7.30 A.M.

Companies reported promptly, and train bearing the command departed from the Boston & Albany Railroad station, Kneeland Street, on schedule time.

The regiment disembarked at South Framingham, formed and immediately took up its march, and in about thirty minutes from the time of our arrival I reported upon the State camp grounds with a total of 696 officers and men. Line was formed, after which the regiment was dismissed.

Promptly at 1.30 P.M. the ceremony of guard mounting was held and was creditably performed, and this portion of the week's work begun. At 3 o'clock battalions were assembled, and followed by drill until 4.30 P.M. Regimental parade and muster for pay completed the duties of the day.

The first night in camp, which in reality was part of the annual drill, passed off satisfactorily. At retreat every man reported present, and taps found the camp quiet and orderly.

At 5.45 A.M. on the 20th reveille was sounded; companies responded promptly, formations were well performed, rolls called and reports made, after which the usual customs prevailed. Regimental line was formed at 9.30 A.M., which was followed by company and battalion drills until 11.30 A.M., the latter concluding the duties of our annual drill.

In connection with this tour of duty I will state that the results obtained were very satisfactory, which was made manifest by the work of the regiment during the remaining five succeeding days.

I am, sir, your obedient servant,

FRED. B. BOGAN,

Colonel.

HEADQUARTERS NINTH REGIMENT INFANTRY, M. V. M.,
EAST ARMORY, EAST NEWTON STREET, BOSTON, Dec. 18, 1897.

Maj. Gen. SAMUEL DALTON, *Adjutant General.*

SIR:—I have the honor to submit the following report of the troops comprising the Provisional Brigade on the forenoon of May 31, 1897, at the unveiling of the Robert G. Shaw memorial.

In compliance with Special Order No. 60, A. G. O., instructing me to take command of the troops ordered and volunteering for this tour of duty, I established my headquarters at the corner of Marlborough and Clarendon streets at 9.15 A.M. Commands reported promptly, and at 10.15 A.M. the line of march was taken up, in accordance with orders received from the chief marshal of the parade, and the brigade marched over the following route: Clarendon Street, Commonwealth Avenue, Hereford, Beacon, Park, School, Washington, State, Congress, High, Summer to Washington Street. His Excellency Governor Wolcott reviewed the troops at the corner of Commonwealth Avenue and Dartmouth Street.

The day was cloudy, with occasional showers. The streets were in a wretched condition along the line of march, occasioned by the hard rain of the night before. The discipline of the troops was excellent, and they went about their work cheerfully, and the result, notwithstanding the unfavorable conditions, was very grat-

ifying to me, and spoke volumes for the efficiency of the Massachusetts Volunteer Militia.

I am much indebted to Major Briggs, Dr. Harvey, Major Donovan and Adjutant Kelley, the officers who composed my staff, and who rendered me such valuable assistance.

The brigade paraded 1,346 officers and men. They were dismissed at 11.50 A.M., at the corner of Summer and Washington streets.

I am, very respectfully, your obedient servant,

FRED. B. BOGAN,
Colonel.

HEADQUARTERS EIGHTH REGIMENT INFANTRY,
SECOND BRIGADE, M. V. M.,
SALEM, Oct. 15, 1897.

Maj. Gen. SAMUEL DALTON, *Adjutant General, M. V. M., Boston, Mass.*

SIR:—I have the honor to report that, in compliance with A. G. O., c. s., No. 15, the Eighth Regiment performed a tour of duty at Salem, Oct. 15, 1897.

The field work of the day was divided into two exercises:—

Field exercise 1 was a problem in advance and rear guard work. Major Stopford's battalion, consisting of companies A, B, F, G, L and the machine gun, assembled at Salem, and were exercised over the Lynn and Salem pike. Major Graves's battalion, consisting of companies C, E and H, assembled at Peabody, and were exercised over Sutton Street. Major Purbeck's battalion, consisting of companies D, I, K and M, assembled at Swampscott, and were exercised over the Swampscott road. Each battalion had a baggage train, which was used to represent their main body. This allowed each company to be used as part of the advance or rear guard.

Field exercise 2 was a problem in outposts and an attack upon the same. Major Graves's and Major Purbeck's battalions at the conclusion of the first problem were united, and under my command were established as an outpost, facing east and protecting an imaginary camp near the floating bridge on the Lynn and Salem pike. This force was designed as "Grays." Major Stopford's battalion was known as "Whites," and represented an enemy advancing from the east against the Grays. Each man of the Whites wore a white diamond on the front of his campaign hat.

Major Stopford's position at the beginning of the problem was unknown to the Whites. He acted under the following order: "Detachment of Major Stopford's will make a reconnoissance

across the Great Pastures towards Lynn, to get information of the position and disposition of the enemy." The outpost line of the Whites extended a mile on either side of the pike.

Major Stopford's advance was well made. The pickets to the north on the pike were driven back to the supports. The position of the Grays was developed, and their whole force in this part of the field were compelled to deploy and open fire. As soon as this was accomplished, the Whites withdrew.

The advance or enforced retirement of any part of the forces engaged was regulated by the umpires. Their decisions were communicated by a simple system of signals. Opposing troops did not approach nearer than fifty yards, and no casualties occurred. The umpires were under the command of Lieutenant Colonel Bailey, and were sufficiently numerous to cover all parts of the field. Their work was performed in a very satisfactory manner.

At the conclusion of the second problem the regiment proceeded to Salem, and after a short street parade was reviewed by Brig. Gen. William A. Bancroft on Salem Common. The exercises of the day concluded with an evening parade and muster.

The object of field manœuvres is to create situations for the purpose of teaching the methods of warfare. The situations should approach as near as possible to what would actually take place in an engagement. Too much cannot be left to imagination. To enable umpires to decide correctly, or even to decide anything about fire action, the position of opposing forces must be marked in some manner which appeals strongly to the senses. In the days of the old sham battle umpires might decide by counting broken heads; but under modern methods, when men are not supposed to approach near enough to injure each other, and when everything depends upon fire action, it is necessary for umpires to see and appreciate the volume of and position from which fire comes. Nothing should be left to the imagination in regard to volume. One man firing cannot represent a company firing. He represents to an umpire two hundred yards away just what he is, — one man firing, — and nothing more.

Even if it is possible to find umpires able to imagine something that isn't there, the troops would have no intelligent appreciation of situations which do not exist. To teach them anything of profit, it is necessary to appeal to the eyes and ears by producing as near as possible something like the conditions of battle. I would therefore most respectfully recommend a more liberal allowance of blank ammunition in the future. The regiment is handicapped in its preparation for practical field work by a

lack of proper books of instruction. I would respectfully recommend the following books be issued by the State to each company: Wagner's "Service of Security and Information," Cleary's "Minor Tactics," Shaw's "Elements of Modern Tactics" and Prince Kraft's "Letters on Infantry."

During the field exercises the men were compelled to pass over all kinds of ground. The injury to clothing emphasized the need of working suits.

I am, very respectfully, your obedient servant,

WILLIAM A. PEW, JR.,

Colonel Commanding Eighth Regiment.

HEADQUARTERS FIFTH REGIMENT OF SECOND BRIGADE, M. V. M.,
BOSTON, Oct. 14, 1897.

Maj. Gen. SAMUEL DALTON, *Adjutant General.*

SIR:—I have the honor to submit the following report of the annual fall drill of the Fifth Regiment, held at Waltham, September 29, in accordance with General Orders No. 15 and Special Orders No. 105, c. s., A. G. O.

Companies A, D, E, G, H, I, K and L, with the field and staff, band and drum corps, took a special train on the Boston & Maine Railroad, Massachusetts Central Division, leaving Boston at 9.15 A.M. The companies reported promptly, and the train started on schedule time. On arrival at Waltham Highlands station, companies B, C, F and M reported. Col. Fred. G. King, A. I. G., accompanied the regiment.

The plan of the field exercises consisted of an attack and defence of Prospect Hill Park, a steep and thickly wooded hill overlooking the city of Waltham, and all operations were confined to the limits of the park. Major Ballard's battalion, comprising companies F, C, I and B, with the Gatling gun, formed the defence, and the attacking force consisted of the remainder of the regiment, under command of Lieutenant Colonel Oakes. Major Ballard proceeded to take his first position of defence, and shortly after the attacking party advanced. Arrangements were made that Colonel Oakes's command should advance and take a position not nearer than one hundred feet of the defence, after which the two lines were reviewed and criticism made of the disposition of the troops. Major Ballard was then allowed to retire and take a new position, followed by Colonel Oakes, when the lines were again viewed and criticised. The positions taken by the defence were very strong, and, as the operations were confined to the limits of the park, which is rather narrow, a flank movement was

almost impossible, although the attacking party had double the numbers of the defence. The men were well handled and the fire discipline was excellent.

At the conclusion of the field operations the men were given time to eat their ration, after which the regiment assembled and marched through the principal streets of the city to Lyman Field, where a substantial lunch had been provided. A marching salute was given the mayor and city officials in passing the city hall.

Before leaving Lyman Field an evening parade was held, followed by a passage in review tendered to the brigade commander.

Company D was dismissed at 4 o'clock, in order to take the last train to Plymouth. Companies B, C and F were dismissed at Waltham, and the remaining companies at 4.45 took special train for Boston, where they were dismissed.

The regiment paraded in fatigue uniform, with campaign hat, overcoat in collar roll, haversack and canteen. The weather was everything that could be desired, the conduct of the men excellent, and in my opinion the day's duty profitable to the regiment.

Very respectfully, your obedient servant,

J. H. WHITNEY, *Colonel.*

GENERAL ORDERS AND CIRCULARS.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Jan. 6, 1897.

GENERAL ORDERS, No. 1.*

COMMONWEALTH OF MASSACHUSETTS,
EXECUTIVE DEPARTMENT, BOSTON, Jan. 6, 1897.

I. In view of the efficient and valuable service rendered by Col. George F. Hall, as Inspector General of Rifle Practice, M. V. M., it is ordered that he take rank as Brigadier General from January 1, 1897.

The Adjutant General will issue to him a commission accordingly.

(Signed)

ROGER WOLCOTT,

Commander-in-Chief.

II. The following staff officers of the Commander-in-Chief, having tendered their resignations by reason of expiration of service, are hereby honorably discharged, to take effect this date:—

Maj. Gen. Samuel Dalton, Adjutant General.

Brig. Gen. Albert O. Davidson, Commissary General.

Brig. Gen. Robert A. Blood, Surgeon General.

Brig. Gen. Edgar R. Champlin, Judge Advocate General.

Brig. Gen. George F. Hall, Inspector General of Rifle Practice.

Col. Peter H. Corr, Aide-de-Camp.

Col. William M. Bunting, Aide-de-Camp.

Col. Everett C. Benton, Aide-de-Camp.

Col. Henry A. Thomas, Aide-de-Camp.

Col. Fred. W. Wellington, Assistant Inspector General.

Col. James L. Carter, Assistant Inspector General.

Col. Fred. G. King, Assistant Inspector General.

Col. James A. Lakin, Assistant Adjutant General.

Col. William C. Capelle, Assistant Adjutant General.

Col. August H. Goetting, Assistant Adjutant General.

Col. George W. Moses, Assistant Adjutant General.

Col. Charles Kenny, Assistant Adjutant General.

Col. Frank S. Richardson, Assistant Quartermaster General.

Col. Henry Hastings, Assistant Quartermaster General.

Col. William Barrett, Assistant Quartermaster General.

Col. Frederick T. Walsh, Assistant Quartermaster General.

III. In accepting the resignations of the above officers, the Commander-in-Chief desires to express his cordial regard for them personally and his appreciation of their loyalty and courteous and prompt performance of duty.

By order of the Commander-in-Chief,

SAMUEL DALTON,

Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Jan. 7, 1897.

GENERAL ORDERS, No. 2.

I. The following is published for the information of the militia : —

COMMONWEALTH OF MASSACHUSETTS,
EXECUTIVE CHAMBER, BOSTON, Jan. 7, 1897.

The following-named officers are hereby appointed on the staff of the Commander-in-Chief : —

Maj. Gen. Samuel Dalton, Boston, Adjutant General.

Brig. Gen. Robert A. Blood, Boston, Surgeon General.

Brig. Gen. Francis H. Appleton, Peabody, Commissary General.

Brig. Gen. Rockwood Hoar, Worcester, Judge Advocate General.

Brig. Gen. Curtis Guild, Jr., Boston, Inspector General of Rifle Practice.

Col. James L. Carter, Brookline, Assistant Inspector General.

Col. Fred. W. Wellington, Worcester, Assistant Inspector General.

Col. Fred'k G. King, Boston, Assistant Inspector General.

Col. William C. Capelle, Wakefield, Assistant Adjutant General.

Col. Richard H. Morgan, New Bedford, Assistant Inspector General.

Col. Gordon Dexter, Beverly, Assistant Quartermaster General.

Col. Harry E. Converse, Malden, Assistant Quartermaster General.

Col. Roger Morgan, Springfield, Assistant Quartermaster General.

Col. Edward B. Robins, Boston, Assistant Adjutant General.

Col. J. Payson Bradley, Boston, Assistant Adjutant General.

Col. Frank L. Locke, Malden, Assistant Inspector General.

Col. James A. Frye, Boston, Assistant Inspector General of Rifle Practice.

Col. James T. Soutter, Boston, Assistant Inspector General.

Col. Richard D. Sears, Nahant, Assistant Adjutant General.

Col. John D. Billings, Cambridge, Aide-de-Camp.

Col. William D. Sohier, Beverly, Aide-de-Camp.

Col. George R. Jewett, Salem, Aide-de-Camp.

Col. Frank B. Stevens, Brookline, Aide-de-Camp.

(Signed)

ROGER WOLCOTT,

Governor and Commander-in-Chief.

II. The above-named officers, having been duly commissioned and qualified in accordance with law, will be obeyed and respected accordingly, and will take rank in the order named above.

III. Brigade, Naval Brigade and Cadet Corps commanders are charged with the promulgation of this order.

By order of the Commander-in-Chief,

SAMUEL DALTON,

Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Jan. 11, 1897.

GENERAL ORDERS, No. 3.

The following is published for the information and guidance of the militia:—

I. THE DEPARTMENT OF RIFLE PRACTICE.—The office of the Inspector General of Rifle Practice is established at No. 6 Mt. Vernon Street, Boston, to which address all official communications will be forwarded. Appointments for consultations relative to the work of the department will be made at this office.

II. GENERAL PROVISIONS.—The season of 1897 for range work, now open, will close October 31. The following general rules are published for the guidance of all officers concerned in the work of the department:—

(a) Firing parties will always be in charge of officers or non-commissioned officers, who are reminded of the great responsibility they thereby assume and of the absolute necessity of exercising extreme caution in order to prevent accidents. Rifles will be loaded at the firing point only, and must be inspected before leaving the armory as well as before leaving the range. The ammunition of a company should be in trustworthy hands.

(b) Any soldier enlisting after this date will be expected to make two scores of twelve points out of a possible twenty-five, at 200 yards, off-hand, during the first year of his service. Company commanders will see to it that all instruction necessary to accomplish this result is given.

(c) Rifle practice is a military duty; detachments proceeding to or from the rifle range should wear regular fatigue dress, with cap. If ammunition is carried by the men, it should be carried in the web belt or cartridge box, not in a paper parcel.

(d) Except in the branches of the service specified in paragraph III, section (f), no warrants will be issued to enlisted men who have failed to qualify in one of the prescribed grades of marksmanship.

(e) No recruit should be permitted to parade with his company for regular drill until he understands the mechanism of his weapon and the method of its effective use. Elementary instruction at

once will be made a part of the regular work in armories. The men will be thoroughly instructed in: (1) The nomenclature of the parts of the rifle or carbine, in its general mechanism, and in the care necessary for its preservation; (2) In sighting, and in the correct positions to be assumed in firing; (3) In gallery practice, wherever local conditions render such practice feasible. In this preliminary instruction, Part I, chapters 1, 2 and 3, of "Blunt's Firing Regulations for Small Arms," will be followed. The prescribed positions for firing standing, kneeling and lying prone will be taught; other positions will not be taught. This elementary instruction will be conducted by company commanders, or under their immediate supervision; they will be assisted by their lieutenants and non-commissioned officers.

(f) No enlisted man will be sent to the range until he has been taught how to aim his rifle or carbine standing, kneeling and prone; how to adjust and use his sights; and how to press the trigger without deranging the aim. Company commanders will exercise their discretion in conducting details of individual practice at the range, bearing in mind the necessity of careful individual instruction, as well as that of accustoming the recruit to the recoil of his weapon before commencing record practice.

III. CONDITIONS GOVERNING QUALIFICATION.—Original qualifications and re-qualifications will be recorded under the following conditions:—

(a) *Target*.—Either the regulation elliptical target of the United States army or the Creedmoor target may be used.

(b) *Positions*.—At 200 yards, standing, without rest or artificial support; at 500 yards, prone; at 600 yards, any position.

(c) *Qualifying Scores*.—Except as modified in a following section (e), the prescribed scores for qualification in the several classes are as below noted:—

Third class, two scores of 15 out of a possible 25, at 200 yards.

Second class, two scores of 18 out of a possible 25, at 200 yards.

First class, two scores of 21 out of a possible 25, at 200 yards, and two scores of 21 out of a possible 25, at 500 yards.

Sharpshooters' class, two scores of 22 out of a possible 25, at 200 yards, two scores of 23 out of a possible 25, at 500 yards, two scores of 23 out of a possible 25, at 600 yards.

(d) *Distinguished Marksmen*.—This class has been created for the purpose of giving recognition to individual work of merit; it is not a class for qualification. Marksmen holding rank in it will requalify as sharpshooters. Distinguished marksmen are sharpshooters of record (1) who have been authorized to represent the State in rifle competitions, or (2) who may be mentioned

in orders as the "first fifteen" of foot troops or the "first two" of mounted troops in a State general competition, or (3) who have won an individual trophy in a State match.

(e) *Arms.* — Such as are issued by the State ; minimum trigger-pull, six pounds. Soldiers armed with the carbine will be restricted to the use of that arm, and will be allowed one point on each score at 200 yards and two points on each score at each of the longer ranges.

(f) *Exceptions.* — Hereafter members of the following organizations will not be expected to qualify with the rifle or carbine. No provision for ammunition will be made and no decorations awarded : —

Ambulance Corps.
Signal Corps.

Light Batteries.
Headquarters' Musicians.

(g) *Revolver Qualifications.* — Officers, non-commissioned staff officers, headquarters' orderlies and enlisted men of commands entitled to be equipped with revolvers will qualify as follows, original qualifications being rewarded by decorations : —

Arm, the regulation Army or Navy .38 Colt's.

Position, standing without rest or support ; arm extended ; elbow free from body.

Minimum trigger pull, four pounds.

Target, that used for rifle qualifications at 200 yards.

Second class, two scores of 25 out of a possible 30, at 50 yards.

First class, two scores of 28 out of a possible 30, at 50 yards.

(h) All qualifying scores will be shot in the presence of a commissioned or non-commissioned officer, will be certified as correct by such supervisors, and in every case will be countersigned by a commissioned officer. Official score cards will be issued by this department. Scores will be forwarded to this office with the annual reports of company commanders.

IV. DECORATIONS FOR MARKSMANSHIP. — Not more than six medals or badges awarded for rifle work may be worn on State duty. Such decorations will be those issued by the State in recognition of qualifications, or awarded in matches shot under State orders, save that officers and men who have won military decorations for rifle work in matches of importance under other than State auspices may apply, through channels, for permission to include them in the number above authorized. Officers and men entitled to qualify with the revolver are granted special permission to wear one revolver badge in addition to the six specified above. When not on ordered State duty, the number of decorations for rifle work allowed to be worn will be subject to the discretion of

the commanding officers of organizations. Individual trophies become the property of the officers and men who win them. Except marksman's buttons and special sleeve devices for distinguished marksmen and sharpshooters, no decorations for rifle work will be worn on the fatigue dress.

V. SKIRMISH AND BATTLE-FIRING. — Where the local civil authorities, as well as commanding officers, certify to the Inspector General of Rifle Practice that it can be done with safety, practice in firing standing, kneeling and prone, with service ammunition, and at all distances, will be given. Owing to the inadequate equipment of some of the rifle ranges of the State, and the insecurity of others, no general orders can be issued in regard to battle-firing. On such ranges, and only on such ranges, as the local civil authorities and the inspectors of rifle practice of the respective organizations shall publicly certify as safe will battle-firing take place.

Battle firing will be directed and controlled by the commanding officers of organizations, and will be executed only by their orders. Blank cartridges should be used at first, to accustom the men to the shock of the volley and to give them practice in firing together. None but qualified marksmen will be permitted to participate in such firing.

In this, the culmination of rifle practice, officers will be drilled in estimating distances, in directing, controlling and estimating the effect of fire, and in handling men under approximate battle-conditions. The enlisted men will be taught to adjust sights quickly to the different distances, to load, aim and fire, not at their convenience, but at command, and at targets representing men. Absolute, instant and unquestioning obedience will be enforced.

VI. MONEY ALLOWANCES. — Ammunition will not be issued to companies for rifle practice, but an allowance of \$1.50 will be made to each member of a company armed with a rifle or carbine who qualifies or requalifies during the target season and remains in service with the company on October 31. The claim for this allowance will be made on the annual return of rifle practice of each company, and the Inspector General of Rifle Practice will certify to the Adjutant General the amount due on such returns.

VII. AMMUNITION ALLOWANCES. — An allowance of 500 rounds of service ammunition will be made to each headquarters, to be drawn from the department of the Quartermaster General. Requisitions for such allowances will be forwarded within thirty days from the receipt of this order.

VIII. FIGURE OF MERIT. — The standing of each company will be determined by the following rule: Every distinguished

marksman and sharpshooter in service at the close of the target season who has qualified or requalified in any class during the target year, will count five points; every first-class marksman, four points; every second-class marksman, three points; every third-class marksman, two points; and every unqualified member of the company who has shot two scores (of five shots each) during the year, one point. Special trophies will be awarded to the three companies or divisions, and a trophy to the troop, having the highest standing under this rule. Computations for these trophies will be made on the basis of an enrolment of sixty-one officers and men to a company, fifty-eight to a division, and eighty to a troop. Excellence in battle-firing will be recognized by a special trophy.

IX. DEPARTMENTAL COMPETITIONS. — The State general competition will be held in September, under orders later to be issued. Regimental, battalion and troop competitions will be held either during the term of ordered encampments, or under conditions later to be determined and announced. Returns of such competitions (in shot-for-shot detail) will be made to the Inspector General of Rifle Practice, through channels, within twenty-four hours of the time of closing the matches.

Teams in the State general competition will consist (for foot troops) of fifteen officers or men, firing ten shots each at 200 and 500 yards; teams from the mounted arm will consist of twelve officers or men, firing twenty shots each at 200 yards. In regimental and battalion competitions, teams will consist of ten officers or men, firing ten shots each at 200 yards.

X. DEPARTMENTAL OFFICERS. — Regimental and battalion inspectors of rifle practice are allowed (section 127, chapter 367, Acts of 1893) to visit, with mileage allowance, each company of their commands three times yearly, when so ordered by their commanding officers. They should visit each company at least once during the winter months, to instruct the officers and non-commissioned officers in the proper care and use of the rifle, and to ascertain whether systematic aiming and position drill is followed in the several companies. They will report to this office, through channels, any cases of delinquency on the part of company commanders, and at all times will hold themselves in readiness to state progress made by the several companies of their respective organizations. They also will fill out and forward to this office quarterly returns, on blanks later to be issued. They will notify the Inspector General of Rifle Practice, through channels, of any neglect on the part of city or town officials in their regimental districts to provide suitable ranges, as contemplated by section 90, chapter 367, Acts of 1893. Mileage returns for visiting companies under

this order will be forwarded promptly at the close of each quarter. When Junior inspectors are assembled under orders at this department, mileage will be allowed.

XI. ANNUAL RETURNS. — The annual returns of rifle practice must be forwarded in time to reach the Inspector General of Rifle Practice not later than Nov. 10, 1897.

CURTIS GUILD, JR.,

Brigadier General,

Inspector General of Rifle Practice.

By order of the Commander-in-Chief,

SAMUEL DALTON,

Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Jan. 15, 1897.

GENERAL ORDERS, No. 4.

I. Armory inspections will take place between Feb. 1 and April 15, 1897.

Assistant inspectors will visit their assignments on regular drill nights, as far as possible, giving not less than one week's notice by letter to company commanders of their visit; also the same notice to regimental commanders and commanders of cadet corps, artillery, cavalry and naval brigade.

Inspecting officers will confer freely with the commanding officers relative to the companies of the commands to which they are assigned.

If any company is found in poor condition, a special report will be made by the inspecting officer to the Inspector General.

All companies at these inspections will be paraded in fatigue uniform, with forage cap, haversacks and mess kits; all military property will be in readiness for inspection.

II. Inspectors will report in full on armory accommodations, with opinion as to the amount which should properly be allowed and paid by the Commonwealth, and the manner of the discharge of duty by armorers or janitors. They will in all cases where inefficient officers are found make at once a special report thereon.

III. Inspectors will thoroughly examine the books of the commands, and ascertain if properly kept and that the files of orders are complete.

The inspection will be rigid as to the administration of affairs in commands, attention to duties by officers and men, what has been done in the matter of emergency ration and if the alarm lists are complete.

IV. The following assignments for the year of inspectors are announced:—

First Regiment of Infantry and Naval Brigade, Col. James L. Carter, A. I. G.

Second Regiment of Infantry, Col. Richard H. Morgan, A. I. G.

Fifth Regiment of Infantry, Col. Fred. G. King, A. I. G.

Sixth Regiment of Infantry, Col. Frank L. Locke, A. I. G.

Eighth Regiment of Infantry, Col. James A. Frye, A. I. G. R. P.

Ninth Regiment of Infantry, Col. James T. Soutter, A. I. G.

First Battalion of Artillery, First Battalion and Troop F, Cavalry, Battery A, Light Artillery, and Signal Corps, Col. Fred. W. Wellington, A. I. G.

First and Second Corps of Cadets, Inspector General.

V. The Surgeon General will designate a medical officer to be detailed to inspect the Ambulance Corps.

VI. The reports on inspections will be promptly forwarded on the completion of the inspection of each regiment, battalion or unattached command.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Feb. 10, 1897.

GENERAL ORDERS, No. 5.

I. Permission is hereby granted to the following-named companies of the Volunteer Militia to leave the Commonwealth uniformed, armed and equipped, for the purpose of participating in the inaugural ceremonies incident to the induction into office of the President of the United States, at Washington, March 4, 1897: —

Company B, First Regiment Infantry, First Brigade, Capt. W. E. Lombard.

Company C, Sixth Regiment Infantry, First Brigade, Capt. Alex. Greig, Jr.

Company E, Fifth Regiment Infantry, Second Brigade, Capt. J. U. Wescott.

Detachment of Ambulance Corps, First Lieut. W. A. Rolfe.

II. Lieut. W. A. Rolfe will report with his detachment to Capt. W. E. Lombard, commanding provisional battalion.

III. The authorized military organizations of other States are permitted to enter and pass through this Commonwealth en route to and returning from Washington, D. C., between March 1 and 10, 1897.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, April 5, 1897.

GENERAL ORDERS, No. 6.

I. The following-named, having rendered continuous service for periods of ten years and upwards as commissioned officers in the Volunteer Militia of this Commonwealth, are, upon their own applications, retired under the provisions of section 54, chapter 367 of the Acts of the year 1893, viz. : —

Maj. Charles H. Rice, Surgeon Sixth Infantry, First Brigade, as lieutenant colonel, March 2, 1897.

Capt. Freeman Murray, Company D, Eighth Infantry, Second Brigade, as major, March 3, 1897.

Lieut. Henry B. Goodridge, Company D, Eighth Infantry, Second Brigade, as captain, March 3, 1897.

II. The attention of company commanders is hereby called to General Orders, No. 3, c. s., section II, paragraphs *e* and *f*, relating to *elementary instruction* in the use of the rifle and carbine.

Company commanders who have not already done so, will at once appoint a competent commissioned or non-commissioned officer to take charge of this instruction, and such officer will be held responsible for it.

Blunt's Manual, Part I, as prescribed in General Orders No. 3, c. s., will be used as the basis of instruction, and company commanders who are not carrying a copy of the same on the list of company property will immediately make requisition upon the Quartermaster General.

By order of the Commander-in-Chief,

SAMUEL DALTON,

Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, April 15, 1897.

GENERAL ORDERS, No. 7.

I. The troops comprising the Massachusetts Volunteer Militia will hold their annual encampments for the year 1897 as follows : —

First Brigade, Brig. Gen. Benjamin F. Bridges commanding (with the exception of the First Regiment of Infantry), at the State camp ground, South Framingham, June 8 to 12 inclusive.

The annual drill of the First Regiment Infantry will take place at Fort Warren, August 9. Camp at the same place, August 10 to 14 inclusive.

Second Brigade, Brig. Gen. Benjamin F. Peach, Jr., command-

ing, at the State camp ground, South Framingham, July 20 to 24 inclusive.

First Corps of Cadets, at Hingham, July 13 to 17 inclusive. This command will hold its annual drill at same place on July 12.

Second Corps of Cadets, at Boxford, August 3 to 7 inclusive. This command will hold its annual drill at the same place, August 2.

Naval Brigade, in Boston harbor, July 13 to 17 inclusive. This command will hold its annual drill at the same place, July 12.

Annual drill, Battery C, June 7, Special Orders, No. 56.

Annual drill, Battery A, July 17, Special Orders, No. 78.

Annual drill, First Battalion Cavalry, July 19, Special Orders, No. 79, c. s.

Troops of First and Second Brigades will perform camp duty in campaign uniform. Fatigue caps will be carried to camp; full dress uniforms will not.

II. Capt. Myles Standish, commanding the Ambulance Corps, will make two details of his command, with such officers as he may deem necessary, for duty with the First and Second Brigades at encampments.

III. Mattresses or bedding will not be kept in mess halls during the day.

IV. No enlisted man will be returned for pay unless enlisted thirty days before the tour of duty, except in case of re-enlistments.

V. Brigade commanders are hereby ordered to assume control of the State camp ground (excepting the arsenal and buildings immediately adjoining) on the day prior to the encampment of their respective commands. They may assume control on the Saturday preceding camp, if they desire, but without pay. Proper details will be made for guarding all property, and the provost guard will guard all buildings, hospitals and property the day preceding the camp, and infantry details will perform this duty during camp

They will detail a provost guard, and from each battalion, unattached company of cavalry and artillery the quartermaster and the quartermaster sergeant, for duty on the day preceding the encampments. Troops arriving in camp on the day preceding the date of encampment will be under orders of the brigade commanders, and enlisted men will not leave camp without a pass. Brigade commanders will also detail a staff officer to attend to embarking and disembarking troops at depots in Boston and South Framingham, on the first and fifth days at camp, who shall forward a detailed report of the same through channels to this office.

They will issue stringent orders relative to care of quarters and uniform arrangement of the same, and extra and useless baggage

and boxes will not be allowed in quarters, and brigade orders will give the maximum of baggage to be allowed.

Wagons with baggage will not be sent over the road or by rail on Sunday, and such wagons will not be permitted to enter the field or remain thereon on that day.

All commissioned and non-commissioned officers are hereby instructed not to permit enlisted men to lie on the ground (except on drill). The habit of doing this must be discontinued; cleanliness of clothing demands it, and officers will strictly enforce this rule, and this paragraph of this order will be read to each company.

The judge advocate of each brigade is hereby ordered during the encampments to exercise jurisdiction under section 110, chapter 367 of the Acts of 1893.

All caterers' help and citizen employees will be provided with some badge or written pass to designate them and their employment, and will not be permitted to roam around the camp.

VI. Requisitions for quartermasters' supplies will not be received or filled in camp except in cases of special emergency, and the practice of delaying requisitions until arrival in camp will be discontinued.

VII. Bills for transportation of all horses for headquarters, approved by the commanding officer, with accompanying vouchers, will be forwarded immediately upon the completion of duty, and will be paid through the paymaster. Vouchers must accompany each bill for horse transportation, but bills will not be forwarded for horses ridden to or from camp by officers; and where horses are delivered on the camp ground in lots the full allowance for transportation will not be asked for, but a reasonable amount for such transportation.

VIII. The veterinary surgeons of each brigade will thoroughly inspect all horses reported for duty, and they are authorized to reject horses unfit for service, and order that they shall not be returned for allowance on bills or pay rolls. If possible, they will inspect the horses for artillery and cavalry prior to their leaving their home posts. If it is necessary, in order to accomplish this, to have the duty performed the day before camp, the veterinary surgeons will perform this duty on those days, and be returned on pay rolls for extra duty.

IX. The horses of officers and enlisted men for which allowance is made will not be ridden by civilians under any consideration whatever, and all racing and over-driving is strictly prohibited.

X. Officers of the guard will, as soon as guard is mounted, take an inventory of all State property—uniforms, arms, equipments,

etc. — which each enlisted man of his guard has ; and before dismissing his guard, on being relieved by the new guard, will see that every man has all property he reported ; and in case of loss will at once report it to the quartermaster general, and will make entry on guard book of losses or no loss. Reports of loss of property on guard means inefficient guard officers. The guard quarters and the grounds around the same will be kept clean by the guard each day.

XI. Brigade commanders will make such rules as to passes for citizens as they may deem best for the interests of the service, and are hereby authorized to designate visiting days, if in their judgment it is best.

Passes for enlisted men to leave camp will not be given except in urgent cases, and all enlisted men found outside of camp without authority will be arrested and at once court-martialed.

Returns of absentees, which must be properly filled out, with recommendations for action, in full, — and none will be returned without such recommendations, — will be forwarded with pay rolls to the adjutant general. Captains of companies will see that no man is recommended for discharge who has not been properly notified of the tour of duty.

XII. Assistant inspectors general of the staff of the Commander-in-Chief assigned to commands encamped will report to the Inspector General for duty on the first day of encampment at twelve o'clock noon.

XIII. For the purpose of assuring a proper and safe use of the rifle range at South Framingham during the annual encampments, it is ordered that no enlisted man be allowed to use the targets unless accompanied by an officer or a competent non-commissioned officer.

Regimental inspectors of rifle practice are ordered to be present on the range during the time their commands are using the targets.

They will see that the men attend to the duty in a soldierly manner, and will give instructions to recruits in matters pertaining to the use of the rifle, particular care being taken to instruct every man to keep the muzzle of the rifle depressed in loading.

Rifles will be loaded at the firing point only, and shells and cartridges *must be removed before leaving the firing point*. Any disobedience of this order must be reported to brigade headquarters.

Rifles must be inspected by the officer in charge of firing parties before leaving the range.

Brigade commanders will allot targets to the different organizations of their brigade, and the assistant inspector general of rifle

practice of the brigade will report daily to his commanding officer any command failing to make full use of time or targets assigned to them.

They will report daily any accidental discharge of rifles, and if any accident should result in injury to any person, they will make a record of the attending circumstances and report at once.

XIV. The Inspector General of Rifle Practice will visit the encampments at such times as the needs of his department may demand.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, April 30, 1897.

GENERAL ORDERS, NO. 8.

I. Rifle practice at Walnut Hill on Saturdays will be under the charge of a commissioned officer designated by the commanding officers of the troops stationed in Boston.

The officer detailed will act as range officer, and will be held responsible for all breaches of discipline or orders on the range.

Officers in charge of detachments proceeding to or from the range are reminded that they are directly responsible for the conduct of the men under their command, and will be held accountable.

In case of the absence (accidental or otherwise) of the officer regularly detailed from the command designated, the senior officer on the range will report the fact to the Inspector General of Rifle Practice, and will himself assume the duties of range officer.

The details for range officer have been drawn by lot, and will be filled by the various commanding officers as follows, on the dates below designated.

Range officers will wear undress uniform.

Range officer detailed from First Regiment Infantry : Saturday, May 15 ; Saturday, June 5 ; Saturday, July 17 ; Saturday, August 14 ; Saturday, September 18 ; Saturday, October 30.

Range officer detailed from Fifth Regiment Infantry : Saturday, May 22 ; Saturday, July 10 ; Saturday, August 7.

Range officer detailed from Sixth Regiment Infantry : Saturday, July 24 ; Saturday, October 23.

Range officer detailed from Ninth Regiment Infantry : Saturday, May 29 ; Saturday, June 12 ; Saturday, July 3 ; Saturday, August 21 ; Saturday, September 11 ; Saturday, October 9.

Range officer detailed from First Corps Cadets : Saturday, May

8; Saturday, June 26; Saturday, August 28; Saturday, September 25; Saturday, October 16.

Range officer detailed from First Battalion Cavalry: Saturday, May 1; Saturday, June 19; Saturday, July 31; Saturday, September, 4; Saturday, October 2.

II. On Memorial Day, May 30, at all armories and stations the national flag will be displayed at half staff from sunrise to mid-day, and immediately before noon (if music be present) a dirge will be played; at noon the flag will be hoisted to the top of the staff, where it will remain until sunset. When hoisted to the top of the staff it will be saluted by the playing of national airs in accordance with General Orders, No. 22, c. s., Headquarters of the Army.

III. The whipping out of the standards of militia organizations being occasioned largely by the weight of the fringe, it is ordered that all future issues of such standards will be without fringe.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, June 1, 1897.

GENERAL ORDERS, No. 9.

I. The following enactment of the Legislature is hereby promulgated to the militia of the Commonwealth: —

[CHAP. 391.]

AN ACT TO AUTHORIZE THE CHANGE OF ONE OR MORE REGIMENTS OF
INFANTRY TO HEAVY ARTILLERY.

Be it enacted, etc., as follows:

Section twenty-three of chapter three hundred and sixty-seven of the acts of the year eighteen hundred and ninety-three is hereby amended by striking out all of said section after the word "governor," in the sixth line, and inserting in place thereof the words: — may be changed to heavy artillery and uniformed and instructed as such, — so as to read as follows: *Section 23.* The commander-in-chief shall arrange the infantry, artillery and cavalry into regiments, battalions, and, when necessary, unattached companies, and not more than two brigades. There shall not be more than six regiments of infantry, one regiment or more of which, at the discretion of the governor, may be changed to heavy artillery and uniformed and instructed as such. [*Approved May 12, 1897.*]

II. In accordance with the provisions of chapter 391 of the act approved May 12, 1897, as above cited, the First Regiment of

Infantry, Massachusetts Volunteer Militia, is hereby changed to heavy artillery, and will, after June 1, 1897, be designated and known as the First Regiment of Heavy Artillery, and will be uniformed and instructed as such.

III. The following bill of dress for the Naval Brigade, M.V. M., is hereby adopted :—

UNIFORM REGULATIONS OF THE NAVAL BRIGADE, M. V. M.

UNIFORM FOR OFFICERS.

Full Dress.

Coat.—An evening dress coat of smooth dark-blue or black cloth, faced with the same, with five large State buttons on each breast, two at the waist behind and one near the bottom of each fold; closed cuff without buttons. Shoulder attachment for knots to be of cloth or silk neatly laid on.

Waistcoat.—Shall be of same material and color as full dress coat, cut to open low in front, with four small State buttons.

Trousers.—Shall be of same material and color as coat and waistcoat, with a strip of black mohair braid one and one-fourth inches wide down their outer seam.

Service Dress.

Coat.—For all officers, a coat of dark navy-blue cloth of serge, shaped to the figure, to descend to the top in-seam of the trousers; a slit over each hip, extending on the right side five inches from the bottom of the coat and on the left side as high as the position of the lower edge of the sword belt; single-breasted, with a fly front fitted with plain, black, gutta-percha buttons, and standing collar. The collar, edges of the coat, side seams of the back from the shoulder to the lower edge of the skirt, and the edges of the hip slits to five inches from the bottom of the coat shall be trimmed with lustrous black mohair braid one and one-fourth inches wide, laid on flat, beside which, at a distance of one-eighth of an inch, with an overhand turn three-eighths of an inch in diameter at each change of direction, a narrow black silk braid one-eighth of an inch wide shall be placed. On each side of the collar shall be embroidered, one inch in width, the corps badge and grade devices. The grade mark in gold lace and corps distinction shall appear on the sleeves.

In warm weather, a similar coat, made of white linen, duck or serge, trimmed with white braid, but without collar devices, may be worn; the grade mark on the sleeves shall be a double thick-

ness of white braid showing the same width and disposition as that of gold lace worn on the other coats. The corps distinction on the sleeves shall be omitted.

The service coat shall be worn entirely buttoned.

Waistcoat (Service). — Of dark-blue cloth or serge, single-breasted, with small State button.

Trousers (Service). — Shall be of same material as service coat, with one and one-fourth inch black mohair braid on outer seams.

Trousers (White). — Shall be of white duck or serge, with one and one-fourth inch mohair braid on outer seams.

Cravat. — The cravat for all officers shall be of black ribbed silk, not more than thirty-six nor less than thirty-two inches long, and not more than one and one-fourth inches nor less than three-fourths of an inch wide, tied in a double bow-knot in front, with a white shirt collar showing above it. The shirt collar shall always be white, and a standing collar shall be worn with the full dress coat and the service coat.

Gloves. — Shall be of white lisle thread, except for open-air service in cold weather, when white leather or heavy white cotton shall be worn.

Overcoat. — Same as United States Navy.

Cap. — Same as United States Navy, with small State buttons instead of small navy buttons.

Cap Ornaments.

The ornament shall be embroidered on dark-blue cloth in high relief, and attached to the front of the cap, with its centre over the upper welt.

The device shall be an embroidered silver shield charged with the arms and surmounted by the crest of the Commonwealth of Massachusetts, the whole being placed upon two crossed fowl anchors embroidered in gold, as per sample.

Shoulder Ornaments.

Black mohair cord shoulder knots, as per pattern.

Embroidered devices for shoulder ornaments and collar devices for service coats.

For Captains. — A gold spread eagle and a gold fowl anchor.

For Lieutenant Commanders. — A gold oak leaf and a gold fowl anchor.

For Lieutenants. — Two gold bars and a gold fowl anchor.

For Lieutenants (Junior Grade). — One gold bar and a gold fowl anchor.

For Ensigns. — A gold fowl anchor.

Staff officers shall wear the same rank devices as are prescribed for line officers, substituting the proper corps device for the fowl anchor.

Collar devices shall be embroidered in high relief upon each side of the collar of the service coat. They shall be one inch in height, with other dimensions proportionate, and shall be placed vertically or horizontally with reference to the upper edge of the collar.

The rank device shall commence three-fourths of an inch from the front edge of the collar.

The corps device shall be placed three-fourths of an inch in rear of the rear edge of the rank device. Where two bars are worn the distance between them shall be the width of the bar. The bar shall always be placed at right angles to the upper edge of the collar.

The anchor shall be placed with the shank parallel to the upper edge of the collar, and the crown to the front. Devices representing a leaf or a sprig of leaves shall be placed with the axes parallel to the upper edge of the collar, stem to the front, and acorn, if any, on the upper side.

Corps Devices.

For the Medical Corps. — A gold spread oak leaf with an acorn upon it.

For the Pay Corps. — A gold oak sprig.

For the Engineer Corps. — Four gold oak leaves.

Sleeve Ornaments.

Captain. — Four strips of one-half inch gold lace set one-fourth of an inch apart.

Lieutenant Commanders. — Two strips of one-half inch gold lace, with one strip of one-fourth inch gold lace between, each one and one-fourth of an inch apart.

Lieutenants. — Two strips of one-half inch gold lace one-fourth of an inch apart.

Lieutenants (Junior Grade). — One strip of one-half inch gold lace, with one strip of one-fourth inch gold lace one-fourth of an inch above it.

Ensigns. — One strip of one-half inch gold lace. The lower edge of the sleeve lace shall be two inches from the edge of the sleeves.

All staff officers shall wear the same lace on the cuff as is prescribed for line officers, with bands of colored cloth around the sleeve, between the strips of gold lace, as follows: —

Medical officers, dark maroon velvet.

Pay officers, white cloth.

Engineer officers, red cloth.

All other staff officers, silver lace.

Line officers will wear a star of five rays, embroidered in gold, one inch in diameter, on the outer edge of each sleeve, and midway between the seams, with one of the rays pointing directly downward and the point one-fourth of an inch from the upper edge of the upper strip of lace.

A brigade adjutant, equipment officer, ordnance officer, signal officer and aid shall wear block cord aiguillettes, as per pattern.

UNIFORM FOR ENLISTED MEN.

The term chief petty officer shall include the following, viz. : —

One master-at-arms, 1 chief gunner's mate, 1 chief quartermaster, 4 machinists, 1 equipment yeoman, 2 paymaster's yeomen, 1 apothecary, 1 chief bugler, and 8 chief boatswain's mates.

Cap.

For chief petty officers, same as United States Navy, except two small State buttons shall be substituted for the two small navy buttons, and the button in front shall be a large State button, on centre of shank of anchor, embroidered in gold; anchor to slant from right to left, and be two inches long, as per sample.

Watch Cap.

Same as prescribed for use in United States Navy.

Cap (Cloth).

For all enlisted men, except chief petty officers, dark navy-blue cloth, crown ten and one-half inches in diameter, quarter-pieces two inches in width with fulness in proportion, band one and three-fourths inches wide, cloth-covered grommet, as per sample, and with sweat leather.

Cap Covers.

White linen, as per sample.

Hat (Canvas).

For all enlisted men, except chief petty officers, same as prescribed for use in United States Navy.

Overcoat.

For all enlisted men, same as United States Navy, with one-half inch black braid around each outside pocket, ending in trefoil top and bottom, as per sample.

Coats.

For chief petty officers, except master-at-arms, same as United States Navy, substituting State for navy buttons.

Overshirt.

For all enlisted men, except chief petty officers, same as United States Navy, except pocket shall be on inside left breast, and sleeves shall be cut narrow at wrist with long cuff, as per sample. They shall wear around the collar of overshirt three stripes of white tape, three-sixteenths of an inch wide and three-sixteenths of an inch apart, the outer stripe to be one-fourth of an inch from the edge, the stripes to extend down in front to bottom of opening. In each corner of the collar there shall be worked in white a star three-fourths of an inch in diameter. The cuffs to be trimmed with three stripes of white braid three-sixteenths of an inch wide and three-sixteenths of an inch apart for petty officers and seamen first class; with two such stripes for seamen second class, and one such stripe for seamen third class.

Shirt (White).

For chief petty officers, white linen or cotton, of ordinary pattern, to be worn with white collar and cuffs.

Trousers (Blue).

For chief petty officers, dark navy-blue cloth, made in the same manner as those for officers, without braid.

For all enlisted men except chief petty officers, same as United States Navy, as per sample.

Trousers (White).

For chief petty officers, same as United States Navy.

Sweaters.

Heavy dark navy-blue woven goods, with rolling collar five inches high.

Cravat.

For chief petty officers, black ribbed silk, not more than thirty-six nor less than thirty-two inches long, and not more than one and one-fourth inches nor less than three-fourths of an inch wide, tied in a double bow-knot in front.

Neckerchief.

For all enlisted men, except chief petty officers, black silk of regulation pattern.

Leggings.

Same as United States Navy.

Knife Lanyard.

For all enlisted men, except chief petty officers, white cotton, of seaman-like make.

Working Dress.

Jumper. — Same as United States Navy, with flaps at neck opening and pocket on inside left breast, as per sample.

On working dress jumper a rating mark, to consist of three stripes of blue tape, one-fourth of an inch wide and one-fourth of an inch apart, half encircling one arm, will be worn by seamen first class, two such stripes by seamen second class, and one such stripe by seamen third class; the upper stripe to be one inch below seam on shoulder.

Trousers. — Same as United States Navy.

Rain Clothes.

Hat, coat and trousers oiled, unbleached cotton duck, Cape Ann pattern.

Gloves.

Dark navy-blue woollen knit gloves.

Rating Badges.

All petty officers shall wear on the outer garment a rating badge consisting of a spread eagle placed above a class chevron. In the interior angle of chevron, under the eagle, the specialty mark of the wearer shall be placed. The badge shall be worn on the sleeve, half-way between shoulder and elbow.

On blue and white clothing the eagle and specialty mark shall be worked in red silk, except that chief petty officers will have the eagle and specialty mark in silver.

All devices on blue clothing shall be on blue cloth, and on white clothing on white duck.

The chevron shall always be embroidered in red silk.

For chief petty officers, except chief boatswain's mates, the chevron shall be made of gold lace one-fourth of an inch wide instead of red silk. The chevron shall be : —

The master-at-arms, three stripes and an arch of three stripes.

All other chief petty officers, except chief boatswain's mates, three stripes and an arch of one stripe.

Chief boatswain's mates, three stripes and a lozenge.

Boatswain's mates, gunner's mates, water tenders, quartermasters (Signal Corps), three stripes.

Quartermasters, coxswains, oilers, two stripes.

These specialty marks shall be worked so as to be entirely included in a circle one and one-half inches in diameter.

The specialty marks are as follows : —

Master-at-arms, a five-pointed star.

Chief boatswain's mate, boatswain's mates, coxswains, two crossed anchors.

Quartermasters, a ship wheel.

Gunner's mates, two crossed cannon.

Yeoman, two crossed keys.

Apothecary, a caduceas.

Machinists, water-tenders, oilers, a three-bladed propeller wheel.

Chief gunner's mate and gunner's mates (torpedo division), an exploding bomb.

Chief quartermaster, quartermasters (Signal Corps), two crossed flags.

Chief bugler, a bugle.

The following unrated enlisted men shall wear a red silk distinguishing mark half-way between the shoulder and elbow, as follows : —

Engineer's force, a three-bladed propeller.

Torpedo division, an exploding bomb.

Signal Corps, two crossed flags.

Buglers, a bugle.

Baymen, a Geneva cross.

Said specialty marks shall be embroidered of such size as to be entirely included in a circle two and one-half inches in diameter.

Hat Ribbon.

Black silk ribbon one and one-half inches wide. The words "Naval Brigade," in plain block letters, five-eighths of an inch in height, preceded by the abbreviation "Mass.," followed by a period, will be woven in gilt wire thread through the centre of the ribbon.

By order of the Commander-in-Chief,

SAMUEL DALTON,

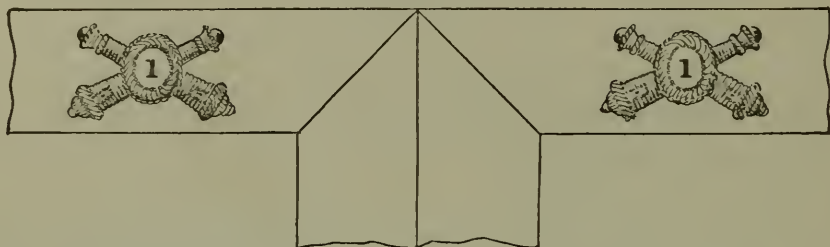
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, June 4, 1897.

GENERAL ORDERS, No. 10.

I. The following insignia is hereby adopted for undress coat of all commissioned officers of Heavy Artillery, M. V. M. : —

Two gold embroidered cannon, crossed, with the numerical designation of the regiment, at the intersection of the crossed cannon, in silver embroidery on black ground encircled by gold embroidery, to be placed on each side of the collar about one and five-eighths inches from the edge and midway of its height.



II. The regimental color for artillery regiments, M. V. M., will be of white silk, five feet fly, four feet six inches deep on the pike, and bearing on one side the State arms and motto and on the reverse the pine-tree shield, with the number and the name of the regiment in the scroll, without fringe, and to have cord and tassels of red and yellow intermixed; the pike to be nine feet long, not including spear head and ferule.

By order of the Commander-in-Chief,

SAMUEL DALTON,

Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, July 10, 1897.

GENERAL ORDERS, No. 11.

The following is published for the information of the militia : —

COMMONWEALTH OF MASSACHUSETTS,
EXECUTIVE DEPARTMENT, BOSTON, July 9, 1897.

Col. James L. Carter of Brookline, Assistant Inspector General, is hereby appointed Inspector General, with the rank of Brigadier General.

(Signed) ROGER WOLCOTT,

Governor and Commander-in-Chief.

I. Brig. Gen. James L. Carter, having been duly commissioned and qualified, will at once assume the duties of Inspector General, and he will be obeyed and respected accordingly.

II. Brig. Gen. B. F. Bridges, commanding First Brigade, has been retired with his present rank, to take effect July 9, 1897.

III. Gen. Benjamin F. Bridges, having retired from active service in the militia of the Commonwealth, Col. Thomas R. Mathews, Massachusetts Regiment Heavy Artillery, will at once assume command of the First Brigade, M. V. M.

IV. An election will be held in Room 227, State House, Boston, on Monday, July 19, 1897, at 3 o'clock P.M., to fill the vacancy of Brigadier General, occasioned by the retirement of Brig. Gen. Benj. F. Bridges. The Adjutant General will preside.

The electors will assemble on the date and hour designated, in undress uniform, without swords.

V. The attention of commanding officers is called to General Orders No. 3, section II., paragraph (a).

Commanding officers will enforce this order.

From this date all rifle practice at Walnut Hill will be in uniform.

Scores made in civilian dress will not be counted towards qualifications from date.

By order of the Commander-in-Chief,

SAMUEL DALTON,

Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, July 24, 1897.

GENERAL ORDERS, No. 12.

I. The following-named commissioned officers, having rendered continuous service for periods of ten years and upwards as commissioned officers in the volunteer militia of the Commonwealth, are, upon their own application, retired under the provisions of section 4, chapter 448, Acts of 1897:—

Brig. Gen. Benj. F. Peach, Jr., Second Brigade, M. V. M., as Major General, July 24, 1897.

Maj. Elijah George, Assistant Inspector General of Rifle Practice, Second Brigade, M. V. M., as Major, July 24, 1897.

Capt. William T. Lambert, A. D. C., Staff Second Brigade, M. V. M., as Major, July 24, 1897.

II. The board of Military Examiners, M. V. M., will convene at the Adjutant General's Office, Boston, on Friday, July 30, instant, at four o'clock P.M., for the examination of such officers as may properly come before it.

III. Brig. Gen. Benjamin F. Peach, Jr., having retired from active service in the militia of the Commonwealth, Col. William

A. Bancroft, Fifth Regiment Infantry, Second Brigade, M. V. M., will immediately assume command of the brigade.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, July 30, 1897.

GENERAL ORDERS, No. 13.

I. The following-named, having rendered continuous service for more than eighteen years as a commissioned officer in the Volunteer Militia of the Commonwealth, is, upon his own application, retired under the provisions of section 4, chapter 448, Acts of 1897:—

Lieut.-Col. Charles C Fry, Assistant Adjutant General, Second Brigade, as Brigadier General, July 29, 1897.

II. Regimental rifle competitions will be held before October 31, on the range deemed most available by the commanding officers.

Teams in regimental competitions will consist of ten men firing eleven shots each at two hundred yards. The first shot will be a sighting shot, and a space will be left on the score cards for entering the value of the shot.

Returns of such competitions (in shot-for-shot detail) will be made to the Inspector General of Rifle Practice, through channels, within twenty-four hours of the time of closing the matches.

By order of the Commander-in-Chief,

SAMUEL DALTON,
Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Aug. 19, 1897.

GENERAL ORDERS, No. 14.

I. The State rifle competition called for by General Order No. 3, c. s., will be held at the range of the Massachusetts Rifle Association, Walnut Hill, Woburn, on Monday, September 6.

The competition will be in charge of Brig. Gen. Curtis Guild, Jr., Inspector General of Rifle Practice, who will act as executive officer, arrange details and be responsible for their proper execution.

All communications in regard to this competition should be addressed to him, State House, Boston.

The following officers are detailed as assistant executive officers and are assigned to the following targets:—

200-Yard Range.

	Targets Nos.
Col. James A. Frye, A. I. G. R. P., ...	1, 2, 3, 4.
Maj. Robert B. Edes, A. I. G. R. P., Second Brigade, .	5, 6, 7, 8.
Capt. Henry S. Dewey, First Brigade staff, ...	9, 10, 11, 12.

500-Yard Range.

	Targets Nos.
Lieut. Joseph J. Kelley, Adjutant Ninth Regiment Infantry, .	1, 2, 3.
Lieut. Edward H. Eldredge, Adjutant Eighth Regiment Infantry, ...	4, 5.

Maj. Frank H. Briggs, First Brigade staff, is detailed to take charge of the statistical department and is authorized to detail one commissioned officer and one non-commissioned officer and a bugler for duty in his department, and will also make all arrangements for score cards, score sheets, etc., requisite for his work. Team captains will apply to him for score cards immediately on arrival at the range.*

Lieut. Henry B. Clapp, First Battalion Artillery, is detailed to act as mustering officer, and will report to this office for instructions. He will detail a sergeant as assistant.*

All officers and men detailed for this tour of duty will muster for pay before leaving the range.

Maj. George W. Mills, Surgeon First Battalion Cavalry, is detailed to act as Surgeon, and is authorized to detail a Hospital Steward.*

Brigade and regimental inspectors of rifle practice (not shooting on teams) are detailed for this tour of duty and will report to the Inspector General of Rifle Practice on the range.

II. Infantry competition.

Conditions. — Open to one team from each infantry organization, the First Regiment Heavy Artillery and the Naval Brigade. Teams will consist of fifteen shooters, two substitutes and a team captain.

Eleven shots at 200 yards and eleven shots at 500 yards. The first shot at each range will be a sighting shot, and a space will be left on the score cards for entering the value of the shot.

Time limit, two and a half hours at each range. Time limit will be registered at the sound of the bugle, when firing will begin and cease.

Rifles, those issued by the State.

Minimum trigger pull, six pounds.

* Amended by Special Order, No. 106.

Teams competing will furnish ammunition.

Position: At 200 yards, off hand; at 500 yards, prone, head towards the target.

Cleaning allowed between ranges only.

One coach (who must be a member of the team) will be allowed at the 200-yard range, and two coaches (who must also be members of the team) at the 500-yard range; also a spotter if wanted, who may or may not be a member of a team.

Members of teams must have performed at least one-half of the State duty of the present year.

Firing of rifles on any part of the range otherwise than in competition will not be allowed.

Medals will be awarded for the fifteen highest aggregate scores made by competitors who are qualified sharpshooters and who have never won a medal in a State match.

Competitors making the fifteen highest scores (without regard to class) will be mentioned in orders and awarded cups.

The tricolor will be the trophy for the winning team.

Entries of teams, giving the name of the team captain, must be made to the Inspector General of Rifle Practice on or before September 3.

Any officer or man under detail or present on the range is eligible to fill a vacancy in the team of the organization to which he belongs.

III. Cavalry competition.

Conditions. — Open to one team from each troop of cavalry in the State.

Sixteen shots at 200 yards. The first shot will be a sighting shot. No cleaning during the score. Time limit, two and a half hours. Carbines only allowed. Minimum trigger pull, six pounds. Teams competing will furnish ammunition. Teams will consist of ten shooters, two substitutes and one team captain. One coach (who shall be a member of the team) allowed.

Medals will be awarded for the two highest aggregate scores made by competitors who are qualified sharpshooters and who have never won a medal in a State match.

Competitors making the two highest scores (without regard to class) will be mentioned in orders and awarded cups.

The trophy for the winning team will be a set of yellow ribbons to be carried on the troop guidon.

Entries of teams must be made (giving name of the team captain) to the Inspector General of Rifle Practice on or before September 3.

IV. The following are the assignments of targets at the 200-yard range: —

Target No. 1,	.	.	.	First Regiment Heavy Artillery.
" " 2,	.	.	.	Ninth Regiment Infantry.
" " 3,	.	.	.	First Corps Cadets.
" " 4,	.	.	.	Eighth Regiment Infantry.
" " 5,	.	.	.	Troop F, First Battalion Cavalry.
" " 6,	.	.	.	Naval Brigade.
" " 7,	.	.	.	Second Regiment Infantry.
" " 8,	.	.	.	Troop D, First Battalion Cavalry.
" " 9,	.	.	.	Troop A, First Battalion Cavalry.
" " 10,	.	.	.	Second Corps Cadets.
" " 11,	.	.	.	Sixth Regiment Infantry.
" " 12,	.	.	.	Fifth Regiment Infantry.

The following are the assignments of targets at the 500-yard range : —

First Division. — Target No. 1, Eighth Regiment Infantry.
 " " 2, Fifth Regiment Infantry.
 " " 3, Naval Brigade.
 " " 4, Ninth Regiment Infantry.
 " " 5, Sixth Regiment Infantry.

Second Division. — Target No. 1, First Corps Cadets.
 " " 2, Second Regiment Infantry.
 " " 3, Second Corps Cadets.
 " " 4, First Regiment Heavy Artillery.

Each regimental, corps and troop commander (including the First Battalion of Artillery) will detail one commissioned and one non-commissioned officer to report to the Inspector General of Rifle Practice to act as supervisors and scorers, and they are assigned as follows : —

200-Yard Range.

Detail from Second Regiment Infantry to target No. 3, — First Corps Cadets.
 Detail from Fifth Regiment Infantry to target No. 6, — Naval Brigade.
 Detail from Sixth Regiment Infantry to target No. 9, — Troop A, First Battalion Cavalry.
 Detail from Eighth Regiment Infantry to target No. 7, — Second Regiment Infantry.
 Detail from Ninth Regiment Infantry to target No. 8, — Troop D, First Battalion Cavalry.
 Detail from First Corps Cadets to target No. 12, — Fifth Regiment Infantry.
 Detail from Second Corps Cadets to target No. 11, — Sixth Regiment Infantry.
 Detail from Naval Brigade to target No. 2, — Ninth Regiment Infantry.
 Detail from First Regiment Heavy Artillery to target No. 5, — Troop F, First Battalion Cavalry.

Detail from Troop A, First Battalion Cavalry to target No. 1,— First Regiment Heavy Artillery.

Detail from Troop D, First Battalion Cavalry to target No. 10,— Second Corps Cadets.

Detail from Troop F, to target No. 4.— Eighth Regiment Infantry.

Detail from First Battalion Artillery will report to Inspector General of Rifle Practice.

500-Yard Range.

Second Regiment detail to target No. 1, Second division.

Fifth Regiment detail to target No. 3, First Division.

Eighth Regiment detail to target No. 2, Second Division

First Corps Cadets detail to target No. 2, First Division.

Second Corps Cadets detail to target No. 5, First Division.

Naval Brigade detail to target No. 4, First Division.

Troop A detail to target No. 4, Second Division

Troop D detail to target No. 3, Second division.

Troop F detail to target No. 1, First Division.

All officers and non-commissioned officers detailed to act as supervisors and scorers will proceed to the targets assigned them at the 200-yard range immediately on arrival at the range. Supervisors will act as timekeepers.

Capt. John W. Weeks, Naval Brigade, will detail two officers and two non-commissioned officers for telephone service, who will report to the Inspector General of Rifle Practice on the train.

Lieut. George E. Lovett, and six enlisted men of the Signal Corps, First Brigade, are detailed to take charge of the pit at the 200-yard range.

Lieut. Henry W. Sprague and eight enlisted men from the Signal Corps, Second Brigade, are detailed to take charge of the pit at the 500-yard range.

Lieutenants Lovett and Sprague will report to the Inspector General of Rifle Practice on or before August 30 for special instructions.

Capt. J. C. R. Peabody, Battery A, will detail one lieutenant, one sergeant, one corporal and twelve privates for guard duty (not mounted), who will report to the Inspector General of Rifle Practice for orders.

The names of all officers and non-commissioned officers under special detail for this competition must be sent to the Inspector General of Rifle Practice on or before Thursday, September 2.

During the progress of the competition no one except the officers on duty at the range, the members of the team whose turn it is to shoot, the coaches and spotters named in this order will be allowed within the lines.

No expressions on the part of competitors of approbation or disapproval, with reference to any score or shot, will be made loud enough to be heard at the firing point.

Infringement of this rule will debar the offender and throw out his score.

Any person, whether a competitor or not, interfering with any member of a firing squad, or annoying him in any way, will be warned, and if he repeats the offence he will be ordered off the range. Should he be a competitor, his score will be thrown out and no substitute allowed.

Fatigue uniform and caps will be worn on this tour of duty. Belts will not be worn. Service uniform will not be worn. Capt. J. C. R. Peabody is authorized to prescribe the uniform for the detail for guard duty, which is hereby exempted from these general provisions.

Train leaves Union Station (Boston & Maine Railroad), with special cars, at 8.30 A.M. No other train to Walnut Hill before twelve o'clock.

Rules will be strictly enforced, and violation of any rule or any act of carelessness will debar the offender.

The interpretation of the rules and the right to debar an offender rests with the Inspector General of Rifle Practice, subject to protest.

Should a member of a team be debarred, a substitute may take his place, but the score made by the offender will be thrown out, and only that part of the score made by the substitute will be allowed.

Any team or competitor aggrieved by a decision of the executive officer may enter a protest with him and he will forward it to the Adjutant General.

Notice of protest must be given before leaving the range, and the protest must be made in writing within twenty-four hours of the time of closing the match.

Decisions (except when conflicting with the provisions of this order) will be rendered in accordance with Blunt's Small Arms Firing Regulations.

Pay at the rate of \$2 per day for privates, \$2.50 per day for non-commissioned officers and \$3 per day for officers, together with transportation, will be allowed.

Brigade and cadet corps commanders are charged with the promulgation of this order.

By order of the Commander-in-Chief,

SAMUEL DALTON,

Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Aug. 28, 1897.

GENERAL ORDERS, No. 15.

I. The following designated commands of the Massachusetts Volunteer Militia will perform the duty of annual drills required by law, on the days and dates and at the places herein named:—

Second Regiment of Infantry, Col. E. P. Clark, at Springfield, October 12.

Fifth Regiment of Infantry, Col. J. H. Whitney, at Waltham, October 8.*

Sixth Regiment of Infantry, Col. Henry Parsons, at Southbridge, October 6.

Eighth Regiment of Infantry, Col. W. A. Pew, Jr., at Salem and vicinity, October 15.

F Cavalry, Capt. E. H. Shaw, at North Chelmsford, September 23.†

Battery B, Light Artillery, Capt. Joseph Brusco, Jr., at Worcester, September 22.‡

Signal Corps, Lieut. G. E. Lovett, First Brigade, at Boston, October 12.§

Signal Corps, Lieut. H. W. Sprague, Second Brigade, at Nantasket, September 29.

Ambulance Corps, Capt. Myles Standish, at Boston, October 11.

II. Commanding officers will assemble their commands at 10 o'clock A.M., on the dates and at the places named in paragraph I., and are charged with the necessary details. Full, fatigue or campaign dress, optional. Paymasters will state in muster payrolls the route and distance travelled. All troops will travel by shortest railroad route.

III. The day will be devoted to drill and military work.

IV. The inspecting officers assigned to duty at camps, under general orders, with the respective commands, will be in attendance to observe and report upon the duty performed.

V. The Surgeon General will designate a medical officer to report on the Ambulance Corps.

VI. Reports by the inspectors on these tours of duty will be promptly made to the Inspector General, with return for pay, horse allowance and mileage.

VII. The following-named having rendered continuous service for ten years and upwards as commissioned officers in the Volun-

* Date changed to September 29, Special Orders No. 105.

† Date changed to October 13, Special Orders No. 108.

‡ Date changed to October 6, Special Orders No. 110.

§ Place changed to Wakefield, Special Orders No. 108.

teer Militia of the Commonwealth, are, upon their own application, retired under the provisions of section 4, chapter 448, Acts of 1897 : —

Maj. David Clark, Medical Director, First Brigade, retired Aug. 11, 1897, as Lieutenant Colonel.

Maj. Thomas F. Cordis, Assistant Inspector General of Rifle Practice, First Brigade, retired Aug. 11, 1897, as Major.

Capt. Chas. L. Hayden, Assistant Quartermaster General, First Brigade, retired Aug. 16, 1897, as Captain.

Maj. Aaron A. Hall, Assistant Inspector General, Second Brigade, retired Aug. 21, 1897, as Major.

By order of the Commander-in-Chief,

SAMUEL DALTON,

Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, STATE HOUSE, BOSTON, Sept. 18, 1897.

GENERAL ORDERS, No. 16.

I. The following-named commissioned officers, having rendered continuous service for periods of ten years and upwards as commissioned officers in the volunteer militia of the Commonwealth, are, upon their own application, retired under the provisions of section 4, chapter 448, Acts of 1897 : —

Maj. Frank H. Briggs, Assistant Inspector General, First Brigade, M. V. M., as Major, Sept. 7, 1897.

Lient. Col. Freeman C. Hersey, Medical Director, Second Brigade, as Lieutenant Colonel, Sept. 11, 1897.

Chaplain Ellery C. Butler, Second Corps Cadets, M. V. M., as Chaplain, Sept. 16, 1897.

Lient. Col. Bowdoin S. Parker, Assistant Adjutant General, First Brigade, as Lieutenant Colonel, Sept. 16, 1897.

II. In accordance with the recommendations of the Inspector General of Rifle Practice, the decorations for proficiency in rifle practice will be as follows : —

DISTINGUISHED MARKSMEN.

FULL DRESS. — Bronze star.

UNDRESS. — *Officers.* — Maltese crosses, red enamel, on collar.

Men. — Sleeve device, gold rifle embroidered on red stripe.

SHARPSHOOTERS.

FULL DRESS. — Shield of Commonwealth in coin silver, supported by rifle green ribbon with red, white and blue tricolor in centre.

UNDRESS. — *Officers.* — Maltese crosses for collar in black enamel.

Men. — Sleeve device, yellow silk rifle on red stripe.

FIRST-CLASS MARKSMEN.

FULL DRESS. — Shield of Commonwealth in silver on red enamel, supported by rifle green ribbon with red stripe.

UNDRESS. — Targets, collar device.

SECOND-CLASS MARKSMEN.

FULL DRESS. — Shield of Commonwealth in silver on white enamel, supported by rifle green ribbon with white stripe.

UNDRESS. — Targets, collar device.

THIRD-CLASS MARKSMEN.

FULL DRESS. — Shield of Commonwealth, silver on blue enamel, supported by rifle green ribbon with blue stripe.

UNDRESS. — Targets, collar device.

The decorations for efficiency in revolver practice will be as follows : —

FIRST-CLASS MARKSMEN.

FULL DRESS. — Shield of Commonwealth in bronze on red enamel, supported by rifle green ribbon with red lines.

UNDRESS. — Patch of same ribbon, not over one-quarter inch long, on left breast.

SECOND-CLASS MARKSMEN.

FULL DRESS. — Shield of Commonwealth in bronze on white enamel, supported by rifle green ribbon with white lines.

UNDRESS. — Patch of same ribbon, not over one-quarter inch long, on left breast.

Requalification will be designated by a strap clasp on the supporting ribbon, of the same metal as the device, and bearing date of requalification.

At every fifth requalification the four bronze or silver clasps will be returned and a gold clasp engraved with the date issued.

Sleeve devices will be sewed horizontally on the left sleeve; muzzle of the rifle to the front, not over five inches below shoulder seam and above any other chevron or device.

Collar decorations will be worn between the officer's collar device and the opening in the centre of the blouse in front. In the case of enlisted men the targets will occupy the front angles of the blouse collar and be parallel to its edges.

Breast decorations will be worn on the left breast, to the left of the centre of the body, and at the height of the armpit. The highest decoration awarded for rifle or revolver practice will be worn. Other decorations will not be worn.

These decorations will be issued to those qualifying in 1897. Further clasps or bullets for extending earlier decorations will not be issued, but clasps or decorations awarded in earlier years, and lost, may be replaced upon application to the Inspector General of Rifle Practice, and payment of their cost.

Sharpshooters or marksmen requalifying in the same class may wear their earlier badge together with the military decoration issued this year, that service in the past may not be ignored.

From date military decorations issued by this department become the property of those receiving them only on condition that they shall not be worn with citizen's dress. Decorations displayed on civil dress may be confiscated by any officer, whether in or out of uniform, and returned to headquarters.

By order of the Commander-in-Chief,

SAMUEL DALTON,

Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Dec. 1, 1897.

GENERAL ORDERS, No. 17.

The following awards covering the rifle and carbine competition for 1897, under General Orders Nos. 3, 13 and 14, c. s., are published for the information of the militia:—

I. COMPANY TEAM COMPETITIONS. — Company teams of ten, ten shots each at 200 yards (possible score 500).

First Regiment Heavy Artillery at Walnut Hill, October 20. The regimental trophy was won by Battery B of Cambridge, with a score of 426.

Second Regiment Infantry at Springfield, September 15. The regimental trophy was won by Company I of Northampton, with a score of 425.

Fifth Regiment Infantry at Walnut Hill, October 11. The regimental trophy was won by Company G of Woburn, with a score of 431.

Sixth Regiment Infantry at Walnut Hill, September 27. The regimental trophy was won by Company A of Wakefield, with a score of 429.

Eighth Regiment Infantry at Walnut Hill, October 22. The regimental trophy was won by Company G of Gloucester, with a score of 405.

Ninth Regiment Infantry at Walnut Hill, October 15. The regimental trophy was won by Company G of Worcester, with a score of 410.

First Corps Cadets at Hingham, July 15. The corps trophy was won by Company D, with a score of 378.

Second Corps Cadets at East Boxford, September 22. The corps trophy was won by Company C, with a score of 385.

Naval Brigade at Lovell's Island, August 28. The brigade trophy was won by Company H of Springfield, with a score of 409.

II. CAVALRY COMPETITION. — Troop teams of ten, fifteen shots each at 260 yards (possible score 750).

The trophy was won by Troop F, with a score of 608.

III. STATE RIFLE COMPETITION. — For teams of fifteen, ten shots each at 200 and 500 yards (possible score 1,500).

The competition took place at Walnut Hill, September 7, and was won by the team of the Fifth Regiment Infantry, with a score of 1,308.

Individual trophies (medals) were won as follows: —

[Possible score 100.]

	Score.
1st prize, Corp. G. L. Tabbutt, Company H, 6th Regt. Infantry, .	90
2d prize, Priv. C. Delancy, Company M, 2d Regt. Infantry, .	89
3d prize, Corp. A. R. Sedgley, Company A, 6th Regt. Infantry, .	88
4th prize, Sergt. C. J. Jeffers, Company I, 8th Regt. Infantry, .	88
5th prize, Priv. T. Anderton, Battery B, 1st Regt. Heavy Artillery, .	88
6th prize, Sergt. L. E. Felton, Company L, 5th Regt. Infantry, .	87
7th prize, Corp. P. D. Gambell, Company G, 5th Regt. Infantry, .	87
8th prize, Priv. L. W. Patten, Company G, 5th Regt. Infantry, .	87
9th prize, Corp. W. E. Cook, Battery A, 1st Regt. Heavy Artillery, .	87
10th prize, Corp. J. V. Lawler, Company L, 5th Regt. Infantry, .	87
11th prize, Priv. W. C. Gannon, Company C, 6th Regt. Infantry, .	87
12th prize, Priv. J. E. Burns, Company C, 6th Regt. Infantry, .	87
13th prize, Corp. S. W. Hineckley, Company B, 8th Regt. Infantry, .	86
14th prize, Capt. R. W. Ropes, Company B, 2d Corps Cadets, .	86
15th prize, Priv. A. R. Schulze, Battery A, 1st Regt. Heavy Artillery, .	86

IV. STATE CARBINE COMPETITION. — Conditions same as in the cavalry competition.

The competition took place at Walnut Hill, September 7, and was won by Troop F, with a score of 608.

Individual trophies (medals) were won as follows: —

[Possible score 75.]

	Score.
1st prize, Trooper L. J. Parkhurst, Troop F, ...	67
2d prize, Corp. E. W. Sweetser, Troop F, ...	62

V. THE STATE TEAM.—The State team, consisting of the fifteen competitors making the highest aggregate scores with the rifle, and the two competitors making the highest aggregate scores with the carbine, in the State competitions, and who are awarded prizes (cups), is as follows:—

[Possible score 100.]

	Score.
Priv. S. G. Smith, Company G, 5th Regt. Infantry, ...	93
Priv. B. Dimock, Company C, 2d Corps Cadets, ...	92
Corp. R. Howard, Company A, 6th Regt. Infantry, ...	92
Lieut. C. E. Hamilton, Company F, 5th Regt. Infantry, ...	92
Capt. C. P. Nutter, Battery C, 1st Regt. Heavy Artillery, ...	91
Priv. G. H. Nason, Company G, 5th Regt. Infantry, ...	91
Sergt. W. W. Cooke, Company I, 5th Regt. Infantry, ...	91
Bugler J. H. Keough, Company A, 6th Regt. Infantry, ...	90
Lieut. C. A. Richardson, Company I, 5th Regt. Infantry, ...	90
Corp. G. L. Tabbut, Company H, 6th Regt. Infantry, ...	90
Gunner's Mate G. T. Adams, Company H, Naval Brigade, ...	89
Capt. W. E. Sweetser, Company H, 6th Regt. Infantry, ...	89
Priv. C. Delaney, Company M., 2d Regt. Infantry, ...	89
Lieut. Thomas McCarthy, Company G, 5th Regt. Infantry, ...	89
Priv. C. A. Hinds, Company E, 2d Regt. Infantry, ...	89

[Possible score 75.]

	Score.
Trooper L. J. Parkhurst, Troop F, ...	67
Sergt. J. J. Monahan, Troop F, ...	64

VI. SPECIAL PRIZES FOR "HIGHEST STANDING."—(General Orders No. 3, c. s., Par. VIII.)

Libraries of standard military works are hereby awarded for high standing as follows:—

	Points.
1st prize for troops armed with the rifle, Company B, 8th Regt. Infantry, ...	305
1st prize for troops armed with the rifle, Company F, Naval Brigade, ...	300
3d prize for troops armed with the rifle, Company C, 2d Regt. Infantry, ...	290
1st prize for troops armed with the carbine, Troop F, ...	333

VII. The Fifth Regiment Infantry, by virtue of its team making the best score in the State rifle competition, is entitled to carry the tri-color on its colors for the year 1898.

VIII. Troop F, Cavalry, by virtue of its team making the best score in the State carbine competition, is entitled to carry the yellow ribbons on its guidon for the year 1898.

IX. The commanding officer of the Sixth Regiment Infantry will, after Jan. 1, 1898, turn over to the commanding officer of the Fifth Regiment Infantry, the tri-color awarded to that regiment in paragraph VII. of this order.

By order of the Commander-in-Chief,

SAMUEL DALTON,

Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, Dec. 30, 1897.

GENERAL ORDERS, No. 18.

I. The following-named having rendered continuous service as commissioned officers in the Volunteer Militia of the Commonwealth for periods of ten years and upwards, are, upon their own applications, placed upon the retired list as provided in section 4, chapter 448 of the Acts of the year 1897:—

Chaplain Samuel J. Barrows, Fifth Regiment Infantry, Second Brigade, as Chaplain, Dec. 7, 1897.

Maj. Horace G. Kemp, First Battalion Cavalry, Second Brigade, as Lieutenant Colonel, Dec. 11, 1897.

First Lieut. Sullivan B. Newton, Quartermaster, First Battalion Cavalry, Second Brigade, as Captain, Dec. 11, 1897.

First Lieut. James W. Pierce, Paymaster, First Battalion Cavalry, Second Brigade, as Captain, Dec. 11, 1897.

Chaplain William H. Rider, First Battalion Cavalry, Second Brigade, as Chaplain, Dec. 15, 1897.

II. A school for medical officers, as provided in section 113, chapter 367 of the Acts of 1893, and established under General Orders No. 5, dated A. G. O., Feb. 26, 1894, will convene at the South Armory, Irvington Street, Boston, at 2 o'clock P.M., on Wednesday, Jan. 26, 1898.

Brig. Gen. Robert A. Blood, Surgeon General, will designate the officer to preside and conduct the school, and make such arrangements for the presentation of papers and the discussion which may follow as he may deem best. The presiding officer will forward the manuscripts of papers read, with a list of the medical officers present. Mileage will be allowed to medical officers on return of attendance.

Officers will appear in undress uniform, without side-arms.

Officers other than medical are invited to be present, but will not be returned for mileage.

By order of the Commander-in-Chief,

SAMUEL DALTON,

Adjutant General.

CIRCULARS.

COMMONWEALTH OF MASSACHUSETTS,
OFFICE OF INSPECTOR GENERAL OF RIFLE PRACTICE, BOSTON, April 3, 1897.

Published for information of the militia.

ASSIGNMENTS FOR RIFLE PRACTICE.

I. The following days are assigned the militia stationed in Boston for target practice at Walnut Hill during the season commencing April 19 and ending Oct. 31, 1897 : —

Tuesday. — First Regiment Infantry.
Company A, Fifth Regiment Infantry.
Company H, Fifth Regiment Infantry.

Thursday. — First Corps Cadets.
First Battalion Cavalry.
Company L, Sixth Regiment Infantry.
First Brigade Staff.
Second Brigade Staff.

Friday. — Ninth Regiment Infantry.
Commander-in-Chief and Staff.

Headquarters will shoot on days assigned to their organizations.

For the purpose of securing to each organization its proportion of the time allowed for the use of the range, the following table is given, showing the number of hours due each command in addition to special Saturday assignments : —

	Hours.
Commander-in-Chief and Staff, ...	50
First Brigade Staff, ...	50
Second Brigade Staff, ...	50
First Regiment Infantry, ...	530
Fifth Regiment Infantry, ...	230
Sixth Regiment Infantry, ...	75
Ninth Regiment Infantry, ...	605
First Corps Cadets, ...	380
First Battalion Cavalry, ...	230

II. (a) Each organization using targets will keep a record of the date and number of hours, which must not exceed the number mentioned above.

(b) The inspectors of rifle practice of the First Regiment of Infantry, the First Corps Cadets, the First Battalion of Cavalry and the Ninth Regiment of Infantry will each have general supervision of shooting on days assigned to his command, and will act as executive and range officers.

(c) On days when the inspector of rifle practice is not on the range the senior officer present of the organizations assigned to those days will be in charge.

(d) Each detachment must be in charge of an officer or competent non-commissioned officer, who will report to the range keeper on arrival at and departure from the range, and will sign the range book stating number of hours used.

III. (a) The rules of the Massachusetts Rifle Association in regard to the use of the range and those which govern shooting must be strictly observed, and officers are expected to make themselves familiar with all such rules.

(b) *No intoxicating liquors allowed on the grounds.*

(c) Executive officers are expected to preserve order and discipline, and to report any serious violation of rules to the Inspector General of Rifle Practice.

“Firing parties will always be in charge of officers or non-commissioned officers, who are reminded of the great responsibility they thereby assume, and of the absolute necessity of exercising extreme caution in order to prevent accidents. Rifles will be loaded at the firing point only and must be inspected before leaving the armory as well as before leaving the range. The ammunition of a company should be in trustworthy hands.” General Orders, No. 3, c. s.

(d) Reasonable transportation will be furnished on application by the inspector of rifle practice of each organization to the Inspector General of Rifle Practice.

(e) If needed, extra ammunition can be purchased of the range keeper.

IV. (a) It has been found impossible to provide shooting on assignments on legal holidays, but arrangements have been made with the Massachusetts Rifle Association by which five targets at Walnut Hill are reserved on holidays for the militia.

As it is impossible to discriminate between the twenty-two companies, these targets will be assigned in order of application to such companies as apply at least ten days prior to April 19, May 31 and June 17.

As there are not enough targets to assign even one target on one holiday to each company, target hire on that day will not be paid out of the city's appropriation but out of the company funds.

Target hire on holidays must be paid on the spot to the range keeper.

Companies that care to avail themselves of this opportunity should notify the Inspector General of Rifle Practice, stating the hour at which they desire to commence firing and the name of the

officer in charge, who will be responsible for the payment of all charges.

(b) By communicating with the range keeper (Mr. W. T. Kendall, Woburn, Mass.), special arrangements for lunches, barges or the use of targets can be made.

V. (a) It is expected that shooting will be in uniform, and that all officers will set this example.

(b) Special arrangements having been made by the Naval Brigade for use of targets, that organization is not included in the assignments made in this circular.

(c) The following are the inspectors of rifle practice of the different organizations embraced in this circular :—

Lieut. Robert Ball Edes, Fifth Regiment Infantry.

Lieut. John Breen, Ninth Regiment Infantry.

Lieut. William A. Hayes, 2d, First Corps Cadets.

Lieut. James W. Jones, Sixth Regiment Infantry.

Lieut. Horace D. Litchfield, First Battalion Cavalry.

Lieut. John B. Paine, First Regiment Infantry.

SPECIAL TARGET ASSIGNMENTS.

Special arrangements having been made by which a limited number of targets (Nos. 8, 9, 10, 11 and 12) at Walnut Hill can be used by the militia stationed in Boston on Saturday afternoons, commencing April 3, assignments will be made (for these targets only) subject to the rules and regulations of the Massachusetts Rifle Association, and also the following conditions :—

(a) *Each squad must be accompanied by an officer or competent non-commissioned officer*, who will be held strictly accountable for the conduct of his men, and for the observance of the rules and regulations mentioned above. He will sign the range book on leaving the range.

(b) Disorderly conduct of any nature is forbidden, and soldiers (not members of the Massachusetts Rifle Association) must refrain from use of space or targets not assigned them, and must not handle or meddle with the property of the members.

(c) Shooting will be done in fatigue uniform.

(d) *No intoxicating liquors are allowed on the range*, and any use of them will be sufficient grounds to debar a soldier from further use of the targets. Every offence of this nature must be reported to the Inspector General of Rifle Practice.

(e) The number of soldiers (not members of the Association) allowed in the shooting house under these special arrangements is limited to *thirty-five*, and the senior officer present will so arrange

that no more than that number be present in the building at any one time; but it is not necessary that the squads be equally divided, according to the number of targets.

(f) Under these special arrangements it must be understood by all officers and men that they are subject to the direction and control of the officers of the Massachusetts Rifle Association while on the range, and must promptly obey their orders; and if aggrieved by any ruling or decision must submit at the time, but may report the matter to the Inspector General of Rifle Practice in writing.

(g) These arrangements now made for the entire season depend on the conduct of the soldiers using the range. Saturday is the regular shooting day of the Association. The regular members are present, and will tolerate no noisy or disorderly conduct or any interference with their shooting.

(h) Assignments will be made from the office of the Inspector General of Rifle Practice direct to the company commanders, and each commander will make such arrangements as will ensure a good use of the time allotted to his command, *as a charge is made for opening these targets, whether they are used or not.*

The inspectors of rifle practice of the different organizations will also be notified of the days and targets assigned to their commands.

(i) Companies desiring to use targets on other occasions than those provided will make arrangements with the range keeper.

This department reserves the right to discontinue the use of the range on general or special assignment before the close of the target season in case of exhaustion of the appropriation.

CURTIS GUILD, Jr.,

Brigadier General, Inspector General of Rifle Practice.

By order of the Commander-in-Chief,

APPROVED :

SAMUEL DALTON,

Adjutant General.

COMMONWEALTH OF MASSACHUSETTS,
ADJUTANT GENERAL'S OFFICE, BOSTON, NOV. 3, 1897.

CIRCULAR No. 1.

The adaptation of the Manual for the magazine rifle, calibre .30, to the Springfield rifle, calibre .45, as approved by the Secretary of War and published in Circular 16, dated A. G. O., W. D., July 28, 1897, is adopted for the use of the Massachusetts Volunteer Militia.

By order of the Commander-in-Chief,

SAMUEL DALTON,

Adjutant General.

APPENDIX.

Officers of the M. V. M. retired.

NAME.	Rank.	Organization retired from.	Residence.	Date of Retirement.	Retired with Rank of —
Benjamin F. Peach, Jr.,	Brigadier General, .	2d Brigade, .	Lynn, . . .	July 24, 1897, .	Major General.
Benjamin F. Bridges, .	Brigadier General, .	1st Brigade, .	Charlestown, .	July 9, 1897, .	Brigadier General.
Thomas Kittredge, .	Brigadier General, .	Surgeon General, .	Salom, . . .	Jan. 3, 1894, .	Brigadier General.
Charles L. Dodge, .	Colonel, . . .	8th Regiment, .	Beverly, . .	June 15, 1895, .	Colonel.
Frederick W. Merriam, .	Lieut. Colonel, .	2d Regiment, .	North Adams, .	Oct. 6, 1893, .	Colonel.
G. Frank Frost, .	Lieut. Colonel, .	5th Regiment, .	Waltham, . .	May 1, 1894, .	Colonel.
John W. Hart, .	Lieut. Colonel, .	2d Corps Cadets, .	Salem, . . .	June 13, 1895, .	Colonel.
Eben T. Brackett, .	Lieut. Colonel, .	8th Regiment, .	Lynn, . . .	Aug. 6, 1895, .	Lieut. Colonel.
Charles C. Fry, .	Lieut. Colonel, A. A. G., .	2d Brigade, .	Lynn, . . .	July 24, 1897, .	Brigadier General.
Bowdoin S. Parker, .	Lieut. Colonel, A. A. G., .	1st Brigade, .	Boston, . . .	Sept. 16, 1897, .	Lieut. Colonel.
David Clark, .	Lt. Col., Med. Director, .	1st Brigade, .	Springfield, .	Aug. 11, 1897, .	Lieut. Colonel.
Freeman C. Hersey, .	Lt. Col., Med. Director, .	2d Brigade, .	Boston, . . .	Sept. 11, 1897, .	Lieut. Colonel.
Pharoellus D. Bridges, .	Major, . . .	2d Regiment, .	South Deerfield, .	May 20, 1895, .	Major.
Winsor M. Ward, .	Major, . . .	8th Regiment, .	Wakefield, . .	Dec. 21, 1895, .	Major.
Charles H. Rice, .	Major and Surgeon, .	6th Regiment, .	Fitchburg, . .	Mar. 2, 1897, .	Lieut. Colonel.
Horace G. Kemp, .	Major, . . .	1st Battalion Cavalry, .	Cambridgeport, .	Dec. 11, 1897, .	Lieut. Colonel.
Aaron A. Hall, .	Major and A. I. G., .	2d Brigade, .	Dorchester, . .	Aug. 21, 1897, .	Major.
Frank H. Briggs, .	Major and A. I. G., .	1st Brigade, .	Boston, . . .	Sept. 7, 1897, .	Major.
Elijah George, .	Major and A. I. G. R. P., .	2d Brigade, .	Boston, . . .	July 24, 1897, .	Major.
Thomas F. Cordis, .	Major and A. I. G. R. P., .	1st Brigade, .	Longmeadow, .	Aug. 11, 1897, .	Major.

Henry W. Atkins,	Captain, . . .	Co. C, 1st Regiment, .	Boston, .	Feb. 19, 1895,	Major.
John D. Munroe,	Lieut. Commanding,	Co. F, Naval Brigade,	Fall River, .	Dec. 11, 1894,	Lieut. Commander.
Horace F. Wilson,	Captain, . . .	Co. F, Cavalry, . .	Westford, .	Sept. 1, 1893,	Captain.
Charles W. Brown,	Captain, . . .	Co. D, 2d Regiment, .	Holyoke, .	Jan. 22, 1894,	Captain.
Herbert F. Staples,	Captain, . . .	Co. H, 8th Regiment, .	Salem, .	Dec. 11, 1894,	Captain.
Charles N. Edgell,	Captain, . . .	Co. F, 2d Regiment, .	Gardner, .	Dec. 12, 1894,	Captain.
Horace M. Parsons,	Captain, . . .	Co. M, 8th Regiment,	Somerville, .	Dec. 4, 1896,	Captain.
Charles J. Baker,	Captain, . . .	2d Corps Cadets, .	Beverly, .	Jan. 4, 1896,	Captain.
Arthur E. Perry,	Captain, . . .	Co. E, 1st Regiment, .	New Bedford,	June 2, 1896,	Major.
John G. Warner,	1st Lieut. and P. M.,	8th Regiment, . .	Lynn, . .	Nov. 9, 1893,	Captain.
Charles C. Melcher,	1st Lieut. and Q. M.,	1st Corps Cadets, .	Boston, .	Feb. 17, 1894,	Captain.
Freeman Murray,	Captain, . . .	Co. D, 8th Regiment, .	Lynn, . .	Mar. 3, 1897,	Major.
Charles L. Hayden,	Captain and Q. M.,	1st Brigade, . . .	South Deerfield,	Aug. 16, 1897,	Captain.
William T. Lambert,	Captain and A. D. C.,	2d Brigade, . . .	Boston, . .	July 24, 1897,	Major.
Sullivan B. Newton,	1st Lieut. and Q. M.,	1st Battalion Cavalry,	Boston, . .	Dec. 11, 1897,	Captain.
James W. Pierce,	1st Lieut. and P. M.,	1st Battalion Cavalry,	Cambridge, .	Dec. 11, 1897,	Captain.
Henry B. Goodridge,	1st Lieut., . . .	Co. D, 8th Regiment, .	Lynn, . .	Mar. 3, 1897,	Captain.
Minot J. Savage,	Chaplain, . . .	1st Regiment, . . .	Boston, . .	May 29, 1896,	Chaplain.
William H. Rider,	Chaplain, . . .	1st Battalion Cavalry,	Gloucester, .	Dec. 15, 1897,	Chaplain.
Samuel J. Barrows,	Chaplain, . . .	5th Regiment, . . .	Boston, . .	Dec. 7, 1897,	Chaplain.
Ellery C. Butler,	Chaplain, . . .	2d Corps Cadets, .	Beverly, .	Sept. 16, 1897,	Chaplain.

CASUALTIES.

NAME AND RANK.	Residence.	Co.	Organization.	Date of Commission.	Date of Discharge.	Remarks.
<i>Commissary General (Brigadier General).</i> Albert O. Davidson, ...	Watertown, .	Staff,	Commander-in-Chief, .	Jan. 4, 1894,	Jan. 6, 1897,	Resigned.
<i>Judge Advocate General (Brigadier General).</i> Edgar R. Champlin, ...	Cambridge, .	Staff,	Commander-in-Chief, .	Jan. 4, 1894,	Jan. 6, 1897,	Resigned.
<i>Inspector General Rifle Practice (Brigadier General).</i> George F. Hall, ...	Boston, .	Staff,	Commander-in-Chief, .	Jan. 1, 1897,	Jan. 6, 1897,	Resigned.
<i>Assistant Adjutants General (Colonel).</i> James A. Lakin, ...	Westfield, .	Staff,	Commander-in-Chief, .	Jan. 4, 1894,	Jan. 6, 1897,	Resigned.
August H. Goetting, ...	Springfield, .	Staff,	Commander-in-Chief, .	Jan. 4, 1894,	Jan. 6, 1897,	Resigned.
George W. Moses, ...	Chelsea, .	Staff,	Commander-in-Chief, .	Jan. 4, 1894,	Jan. 6, 1897,	Resigned.
Charles Kenney, ...	Boston, .	Staff,	Commander-in-Chief, .	Jan. 4, 1894,	Jan. 6, 1897,	Resigned.
<i>Assistant Quartermasters General (Colonel).</i> Frank S. Richardson, ...	North Adams, .	Staff,	Commander-in-Chief, .	Jan. 4, 1894,	Jan. 6, 1897,	Resigned.
Henry Hastings, ...	Boston, .	Staff,	Commander-in-Chief, .	Jan. 4, 1894,	Jan. 6, 1897,	Resigned.
William Barrett, ...	Concord, .	Staff,	Commander-in-Chief, .	Jan. 4, 1894,	Jan. 6, 1897,	Resigned.
Frederick T. Walsh, ...	Lowell, .	Staff,	Commander-in-Chief, .	Jan. 4, 1894,	Jan. 6, 1897,	Resigned.

Casualties — Continued.

NAME AND RANK.	Residence.	Co.	Organization.	Date of Commission.	Date of Discharge.	Remarks.
<i>Assistant Surgeon (First Lieutenant).</i> Denis F. O'Callaghan, ...	Boston, . .	Staff,	9th Regiment, . .	June 15, 1888,	Nov. 18, 1897,	Resigned.
<i>Paymaster (First Lieutenant).</i> George W. Wheatland, Jr., ...	Salem, . .	Staff,	8th Regiment, . .	July 16, 1895,	Feb. 15, 1897,	Resigned.
<i>Inspectors Rifle Practice (First Lieutenant).</i> James W. Jones, ...	So. Framingham,	Staff,	6th Regiment, . .	Aug. 3, 1893,	April 6, 1897,	Resigned.
Horace D. Litchfield, ...	Cambridgeport, .	Staff,	1st Battalion Cavalry, .	June 27, 1893,	Dec. 4, 1897,	Resigned.
<i>Equipment Officer (Lieutenant).</i> Harry M. Cutts, ...	Brookline, . .	Staff,	Naval Brigade, . .	Aug. 13, 1894,	June 8, 1897,	Resigned.
<i>Assistant Surgeon (Lieutenant, Junior Grade).</i> William H. Abbe, ...	New Bedford, .	Staff,	Naval Brigade, . .	Oct. 19, 1893,	April 2, 1897,	Resigned.
<i>Engineer (Lieutenant).</i> Alfred B. Fry, ...	Boston, . .	Staff,	Naval Brigade, . .	Mar. 22, 1893,	July 20, 1893,	Resigned.
<i>Captains.</i> Herbert L. Chapman, ...	Boston, . .	K,	1st Regim't H'y Art'y,	Aug. 13, 1897,	Sept. 22, 1897,	Rejected by Board of Examiners.
Thomas S. Hathaway, ...	New Bedford, .	E,	1st Regim't H'y Art'y,	Jan. 11, 1897,	Dec. 22, 1897,	Resigned.
Walter E. Hassam, ...	Worcester, . .	H,	2d Regiment, . .	June 28, 1895,	Dec. 8, 1897,	Resigned.
John U. Wescott, ...	Medford, . .	E,	5th Regiment, . .	April 23, 1894,	Dec. 6, 1897,	Resigned.
John J. Shea, ...	Fitchburg, . .	D,	6th Regiment, . .	Mar. 25, 1895,	Jan. 9, 1897,	Resigned.
Walter F. Blake, ...	So. Framingham,	E,	6th Regiment, . .	May 4, 1896,	Feb. 25, 1897,	Resigned.

George A. Devlin, ...	Marlborough, ...	F,	6th Regiment, ...	Dec. 18, 1893,	Feb. 15, 1897,	S. O. No. 14.
Charles A. Slec, ...	Marblehead, ...	C,	8th Regiment, ...	Oct. 30, 1896,	Nov. 8, 1897,	Resigned.
Herbert W. Whitten, ...	Cambridge, ...	M,	8th Regiment, ...	Dec. 14, 1896,	Feb. 11, 1897,	Resigned.
William D. Ewing, ...	Boston, ...	A,	Battery Light Artillery, ...	May 8, 1895,	Mar. 3, 1897,	Resigned.
Oscar A. Jones, ...	Boston, ...	A,	1st Battalion Cavalry, ...	May 7, 1895,	June 15, 1897,	Resigned.
Charles F. Reed, ...	Hudson, ...	M,	5th Regiment, ...	Sept. 18, 1894,	April 10, 1897,	Resigned.
Robert Robinson, ...	Beverly, ...	E,	8th Regiment, ...	Dec. 4, 1896,	Feb. 11, 1897,	Resigned.
<i>Lieutenant, Chief of Company.</i>						
William B. Edgar, ...	Fall River, ...	F,	Naval Brigade, ...	Dec. 11, 1894,	Dec. 24, 1897,	Resigned.
<i>First Lieutenants.</i>						
Albert A. Fowler, ...	South Gardner, ...	F,	2d Regiment, ...	Jan. 23, 1895,	Mar. 22, 1897,	Resigned.
George E. Simmons, ...	Adams, ...	M,	2d Regiment, ...	June 25, 1895,	Nov. 5, 1897,	Resigned.
Wright S. Prior, ...	Worcester, ...	H,	2d Regiment, ...	June 28, 1895,	April 7, 1897,	Resigned.
William F. Gilman, ...	Worcester, ...	C,	2d Regiment, ...	Aug. 13, 1895,	Nov. 11, 1897,	Resigned.
George H. Lowe, ...	Medford, ...	E,	5th Regiment, ...	April 23, 1894,	Oct. 30, 1897,	Resigned.
William W. Wade, ...	Woburn, ...	G,	5th Regiment, ...	Dec. 17, 1894,	Aug. 31, 1897,	Resigned.
Charles H. Groves, ...	Hudson, ...	M,	5th Regiment, ...	Jan. 12, 1897,	April 20, 1897,	Resigned.
Philip J. Flanders, ...	Wakefield, ...	A,	6th Regiment, ...	Jan. 2, 1893,	Jan. 11, 1897,	Resigned.
Harold E. Fales, ...	Milford, ...	M,	6th Regiment, ...	July 10, 1893,	Sept. 10, 1897,	Resigned.
Harold B. Chamberlain, ...	Marlborough, ...	F,	6th Regiment, ...	Dec. 18, 1893,	Feb. 15, 1897,	S. O. No. 14, c. s.

Casualties — Concluded.

NAME AND RANK.	Residence.	Co.	Organization.	Date of Commission.	Date of Discharge.	Remarks.
<i>First Lieutenants — Concluded.</i>						
Linville H. Wardwell, ...	Beverly, ...	E,	8th Regiment, ...	Dec. 4, 1896,	Oct. 28, 1897,	Resigned.
Charles L. Ingersoll, ...	Gloucester, ...	G,	8th Regiment, ...	Dec. 11, 1896,	Nov. 3, 1897,	Resigned.
Almon Gray, ...	Beverly, ...	E,	8th Regiment, ...	Nov. 15, 1897,	Nov. 24, 1897,	Rejected by Board of Examiners.
William A. Rolfe, ...	Boston, ...	-	Ambulance Corps, ...	Feb. 21, 1894,	Nov. 22, 1897,	Resigned.
<i>Second Lieutenants.</i>						
Walter F. Borden, ...	Fall River, ...	M,	1st Regim't H'y Art'y,	Nov. 22, 1892,	Dec. 6, 1897,	Resigned.
Frank I. Costello, ...	Lowell, ...	C,	6th Regiment, ...	May 18, 1896,	July 30, 1897,	Resigned.
Daniel E. Magner, ...	Stoneham, ...	H,	6th Regiment, ...	Feb. 15, 1897,	Dec. 7, 1897,	Resigned.
Arthur D. Colby, ...	Lowell, ...	C,	6th Regiment, ...	Aug. 11, 1897,	Nov. 9, 1897,	Resigned.
George L. Marshall, ...	Somerville, ...	M,	8th Regiment, ...	Oct. 12, 1891,	Mar. 22, 1897,	Resigned.
James L. Brackett, ...	North Andover, ...	L,	8th Regiment, ...	June 23, 1896,	Nov. 22, 1897,	Resigned.
Edward C. Cann, ...	Lynn, ...	I,	8th Regiment, ...	Dec. 8, 1896,	Feb. 2, 1897,	Resigned.
William T. Abbott, ...	Lynn, ...	I,	8th Regiment, ...	Feb. 23, 1897,	Mar. 24, 1897,	Rejected by Board of Examiners.
William B. Publicover, ...	Beverly, ...	E,	8th Regiment, ...	Nov. 15, 1897,	Nov. 24, 1897,	Rejected by Board of Examiners.
John B. Carey, Jr., ...	Boston, ...	D,	9th Regiment, ...	Feb. 5, 1891,	Mar. 3, 1897,	Resigned.

John B. Gallagher, ...	Clinton, ...	K, ...	9th Regiment, ...	Mar. 23, 1891, ...	Mar. 9, 1897, ...	Resigned.
William A. Crowley, ...	Boston, ...	E, ...	9th Regiment, ...	Dec. 17, 1894, ...	Nov. 11, 1897, ...	Resigned.
Fred M. Shattuck, ...	Marblehead, ...	C, ...	8th Regiment, ...	Oct. 30, 1896, ...	June 2, 1897, ...	Resigned.
<i>Ensigns.</i>						
Walter S. Dodd, ...	Boston, ...	B, ...	Naval Brigade, ...	May 7, 1895, ...	Dec. 13, 1897, ...	Resigned.
Willis Munroe, ...	Cambridge, ...	D, ...	Naval Brigade, ...	May 19, 1896, ...	Mar. 5, 1897, ...	Resigned.
Daniel Chase, ...	Lynn, ...	E, ...	Naval Brigade, ...	Mar. 7, 1894, ...	Sept. 3, 1897, ...	Resigned.

Summary of Casualties.

	Resigned.	Failed to pass Examination.	Special Orders.	Died.	Total.
Major, ...	1	-	-	-	1
Captains, ...	11	1	1	-	13
Lieutenant, Chief of Company, ...	1	-	-	-	1
First Lieutenants, ...	12	1	1	-	14
Second Lieutenants, ...	11	2	-	-	13
Ensigns, ...	3	-	-	-	3
Staff Officers, ...	32	-	-	1	33
	71	4	2	1	78

Commissions Vacant Dec. 31, 1897.

	Captains.	Lieutenant, Chief of Company.	First Lieutenants.	Second Lieutenants.	Ensign.	Staff Officers.	Total.
First Regiment Heavy Artillery, .	1	-	1	-	-	-	2
Sixth Regiment Infantry, . .	-	-	-	1	-	-	1
Eighth Regiment Infantry, . .	-	-	-	2	-	-	2
First Battalion Light Artillery, .	-	-	-	1	-	1	2
First Corps Cadets, ...	-	-	-	-	-	1	1
Second Corps Cadets, ...	-	-	-	1	-	-	1
Naval Brigade, ...	-	1	-	-	1	1	3
First Battalion Cavalry, . . .	1	-	-	-	-	4	5
	2	1	1	5	1	7	17

*Discharges and Loss of Enlisted Men other than by Expiration
of Term of Service.*

ORGANIZATION.	Company.	By Order.	Promotion	Died.
First Brigade, N. C. S., ...	-	3	2	-
First Brigade, Signal Corps, . .	-	6	-	-
	-	9	2	-
Second Brigade, N. C. S., ...	-	2	1	-
Second Brigade, Signal Corps, . .	-	11	-	1
	-	13	1	1
First Regiment Heavy Artillery, Headquarters, ...	-	11	-	-
	A,	25	-	-
	B,	26	-	1
	C,	15	-	-
	D,	20	-	-
	E,	24	-	1
	F,	18	-	-
	G,	16	-	-
	H,	9	-	-
	I,	9	-	-
	K,	23	1	-
	L,	34	-	1
	M,	9	1	-
		239	2	3
Second Regiment Infantry, Head- quarters, ...	-	5	-	-
	A,	15	-	-
	B,	10	-	-
	C,	7	1	-
	D,	14	-	-
	E,	13	-	-
	F,	7	1	1
	G,	36	-	-
	H,	11	1	-
	I,	27	-	-
	K,	27	-	-
	L,	11	-	-
	M,	6	1	-
		189	4	1

Discharges and Loss of Enlisted Men, etc. — Continued.

ORGANIZATION.	Company.	By Order.	Promotion.	Died.
Fifth Regiment Infantry, Headquarters, ...	-	18	1	1
	A,	9	-	-
	B,	14	1	-
	C,	3	1	1
	D,	17	-	-
	E,	12	1	-
	F,	9	-	-
	G,	17	1	-
	H,	8	-	-
	I,	11	-	-
	K,	17	1	-
	L,	8	1	-
	M,	12	1	-
		155	8	2
Sixth Regiment Infantry, Headquarters, ...	-	2	2	-
	A,	15	1	1
	B,	10	-	-
	C,	21	1	-
	D,	11	1	-
	E,	10	-	-
	F,	19	-	-
	G,	6	-	-
	H,	20	1	-
	I,	15	1	-
	K,	16	-	-
	L,	7	-	-
	M,	19	2	1
		171	9	2
Eighth Regiment Infantry, Headquarters, ...	-	7	1	-
	A,	34	-	-
	B,	15	-	-
	C,	23	1	1
	D,	13	2	-
	E,	27	3	-
	F,	23	-	-
	G,	29	1	-
	H,	31	1	-
	I,	25	2	-
	K,	22	1	-
	L,	9	-	1
	M,	18	1	-
		276	13	2

Discharges and Loss of Enlisted Men, etc. — Concluded.

ORGANIZATION.	Company.	By Order.	Promotion.	Died.
Ninth Regiment Infantry, Headquarters, ...	-	14	1	-
	A,	12	-	-
	B,	8	-	-
	C,	28	-	-
	D,	19	1	-
	E,	8	-	3
	F,	3	-	-
	G,	5	-	-
	H,	8	-	-
	I,	16	-	1
	K,	9	1	-
	L,	2	-	-
	M,	16	-	-
		148	3	4
First Corps Cadets, ...	-	9	4	1
Second Corps Cadets, ...	-	20	3	-
Naval Brigade Headquarters, ...	-	8	1	-
	A	6	-	-
	B,	9	-	-
	C,	10	-	-
	D,	8	-	-
	E,	11	-	-
	F,	19	-	-
	G,	17	-	-
	H,	19	-	-
		107	1	-
First Battalion Light Artillery, Headquarters, ...	-	-	1	-
Battery, ...	B,	14	-	-
	C,	19	-	-
		33	1	-
Battery A, Light Artillery, ...	-	12	1	-
First Battalion Cavalry, Headquarters, ...	-	1	1	-
First Battalion Cavalry (Troop), ...	A,	10	2	-
First Battalion Cavalry (Troop)	D,	9	-	1
		20	3	1
Troop F, Cavalry, ...	-	6	-	-
Ambulance Corps, ...	-	8	-	-

Summary.

ORGANIZATION.	Company.	By Order.	Promotion.	Died.
First Brigade, ...	-	9	2	-
Second Brigade, ...	-	13	1	1
First Regiment Heavy Artillery, .	-	239	2	3
Second Regiment Infantry, . .	-	189	4	1
Fifth Regiment Infantry, . .	-	155	8	2
Sixth Regiment Infantry, . .	-	171	9	2
Eighth Regiment Infantry, . .	-	276	13	2
Ninth Regiment Infantry, . .	-	148	3	4
First Corps Cadets, ...	-	9	4	1
Second Corps Cadets, ...	-	20	3	-
Naval Brigade, ...	-	107	1	-
First Battalion Light Artillery, .	-	33	1	-
Battery A, Light Artillery, . .	-	12	1	-
First Battalion Cavalry, . . .	-	20	3	1
Troop F, Cavalry, ...	-	6	-	-
Ambulance Corps, ...	-	8	-	-
	-	1,415	55	17

REGISTER.

More than one term as an enlisted man is denoted 2d, 3d, etc.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Governor and Commander-in-Chief.</i> Roger Wolcott, Boston, Jan. 7, 1897.	Priv. and sgt., 2d inf., M. V. M., ...		Boston.	

GOVERNOR'S STAFF.

<i>Adjutant General.</i> Samuel Dalton, Boston, Maj. Gen., Jan. 3, 1884.	2d corps cadets, priv., 1858 to 1861; capt., 6 April, 1866; maj., 3 April, 1874; dis., 28 April, 1876; re-elected, 2 May, 1876; lt. col., 14 March, 1877; col. and ins. ord., staff com.-in-chief, 10 Dec., 1881; res., 3 Jan., 1883; brig. gen., 4 Jan., 1883.	Priv., sgt., D, 14th Mass. vols., 1st heavy art'y, 5 July, 1861; 2d lt., 15 Feb., 1862; 1st lt., 7 June, 1862; dis., 7 Oct., 1864.	Salem.	
<i>Assistant Adjutants General</i> (rank Colonel). William Curtis Capelle, Boston, Jan. 1, 1895.	5th art'y and 2d inf, D Co., 21 Aug., 1857; priv., corp., sgt., 4th lt., 10 July, 1860; 3d lt., 17 April, 1861; declined to qualify; 2d, staff com.-in-chief, capt., 2 Nov. 1864; maj., 8 May, 1866; res., 25 Jan., 1872; 3d, 1st regt., D, 30 Jan., 1872; 1 year priv., corp. and sgt.	1st clerk surg. gen. office, . . .	Lexington.	

Governor's Staff—Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Ass't Adjutants Gen.</i> — Con. Edward B. Robbins, Boston, Jan. 7, 1897.	1st corps cadets, 25 Mar., 1875, to 25 Mar., 1878,	12th Unat. Co., M. V. M., 16 Mar., 1864, to 15 Aug., 1864, priv.; 20th M. V., 1st lt., 30 July, 1864; bvt. capt., U. S. Vol., 9 Apr., 1865; capt., 20th M. V., 1 July, 1865, not mustered; mus. out as 1st lt., 16 July, 1865; A. A. D. C., 1st brig., 1st div., 2d A. corps, A, prov. mar. gen., army of Potomac.	Boston, .	Harvard.
N. Payson Bradley, Boston, Jan. 7, 1897.	1st battl. lt. art'y, chief bugler, 29 July, 1875; sgt. maj., 4 Dec., 1875; dis., 15 May, 1876; 2d, 1st battl. cav., sgt. maj., 13 Sept., 1876; adjt., 27 Jan., 1877; res., 17 May, 1877.	1st h. art'y, M. V. B., 1 Nov., 1861; dis., 15 Sept., 1864.	Boston.	
Richard D. Sears, Nahant, Jan. 7, 1897.	1st corps cadets, 13 June, 1883; corp., 6 July, 1886; sgt., 16 Oct., 1888; 1st sgt., 22 Dec., 1892; sgt. maj., 17 Feb., 1893; 2d lt., 14 Mar., 1893.		Boston.	
<i>Inspector Gen. Rifle Practice</i> (rank Brigadier General). Curtis Guild, Jr., Boston, Jan. 7, 1897.	1st battl. cav., A, 1 Nov., 1891, to 7 May, 1895, priv., corp.; 2d lt., 7 May, 1895.		Boston,	Chauncy Hall, 7 years.
<i>Inspector General</i> (rank Brigadier General). James L. Carter, Brookline, July 9, 1897.	1st cadets, 12 June, 1874; dis., 12 June, 1877; nav. battl., C, lt. junior grade, 25 Mar., 1890; lt. comdg., 1 Dec., 1891; A. I. G., staff com.-in-chief, 13 Jan., 1892.	1st lt., 10th U. S. C. T., 1864 to 1869; U. S. N., midshipman, 1866 to 1870.	Cambridge,	U. S. N. Academy; Flagstaff Military Academy; N. J. Highland Mil. Acad.

<i>Assistant Inspectors General</i> (rank Colonel).	4th battl., C, 19 Mar., 1877; corp., 27 Dec., 1877; sgt., 16 June, 1879; 2d lt., C, 1st regt., 22 Dec., 1879; adjt., 28 April, 1881; maj., 28 Dec., 1885; res., 15 Jan., 1891.	.	.	.	.	.	.	Port Richmond, N. Y.
Fredrick G. King, Boston, Jan. 13, 1892.		.	.	.	.	.	.	
Fred. W. Wellington, Worcester, Jan. 4, 1894.	Batt'y B, art'y, 2d lt., 27 Mar., 1882; 1st lt., 22 Jan., 1883; capt., 29 Sept., 1884; ass't insp. gen., staff com.-in-chief, 6 Jan., 1887; res., 4 Jan., 1891; 1st battl. art'y, batt'y B, 7 Jan., 1891, to 20 April, 1891.	.	.	.	.	.	.	Shirley.
Richard H. Morgan, New Bedford, Jan. 7, 1897.	1st regt., E, 24 March, 1886; priv., 1st lt., 3 May, 1886; capt., 8 April, 1889; maj., 5 Mar., 1891.	.	.	.	.	.	.	New Bedford,
James T. Soutter, Boston, Jan. 7, 1897.	1st corps cadets, 25 Sept., 1884, to 25 Sept., 1887; 2d, 25 Sept., 1887, to 25 Sept., 1888; 3d, 25 Sept., 1888, to 25 Sept., 1889; 4th, 2d briz., N.C.S., sgt., clerk, 23 April, 1891; 6th regt., adjt., 12 April, 1893.	.	.	.	.	.	.	Lausanne, Switzer- land.
Frank L. Locke, Boston, Jan. 7, 1897.	1st battl. cav., D, 4 March, 1885; sgt., 20 June, 1885; sgt. maj., 19 July, 1887; adjt., 14 Jan., 1890.	.	.	.	.	.	.	Boston,
<i>Asst. Insp. Gen. Rifle Practice</i> (rank Colonel).		.	.	.	.	.	.	
James A. Frye, Boston, Jan. 7, 1897.	1st regt., sgt. maj., 10 Nov., 1890; 2d lt., L, 1 April, 1891; adjt., 9 May, 1891.	.	.	.	.	.	.	Boston,
<i>Asst. Quartermast'rs General</i> (rank Colonel).		.	.	.	.	.	.	
Gordon Dexter, Beverly, Jan. 7, 1897.	1st corps cadets, 22 Jan., 1886; 2d, 25 Jan., 1889; 3d, 25 Jan., 1890; 4th, 25 Jan., 1891; trans. to 2d brig., N. C. S., as prov. sgt., 6 May, 1891; prov. mar., 30 March, 1893.	.	.	.	.	.	.	Beverly.
Harry E. Converse, Malden, Jan. 7, 1897.	2d brig., non-com. staff, 20 July, 1882; dis., 20 July, 1885; 2d, 20 July, 1885; quar. mas. sgt., brig. Q. M., 21 April, 1888; res., 30 March, 1893.	.	.	.	.	.	.	Malden,
Roger Morgan, Springfield, Jan. 7, 1897.	2d regt., G, 2d lt., 1 Feb., 1892; capt., 3 May, 1894; res., 11 Dec., 1896.	.	.	.	.	.	.	Springfield,
		.	.	.	.	.	.	

Governor's Staff—Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service, Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Surgeon General</i> (rank Brigadier General). Robert Allen Blood, Charlestown, May 28, 1896.	1st, brig. med. director, 2 May, 1895, . . .	11th N. H. Vol., corp., 14 Aug., 1862; dis., 11 May, 1863, disability.	New London, N. H.	Harvard, 1870.
<i>Judge Advocate General</i> (rank Brigadier General). Rockwood Hoar, Worcester, Jan. 7, 1897.	5th regt., 4 Aug., 1875; 2d, 4 Aug., 1878; dis., 4 Aug., 1879.		Worcester.	
<i>Commissary General</i> (rank Brigadier General). Francis H. Appleton, Peabody, Jan. 7, 1897.	1st corps cadets, 8 Jan., 1870; corp., 12 Dec., 1872; mus. in, 14 Oct., 1873; sgt., 31 Jan., 1874; 1st sgt, sgt. maj., 5 Feb., 1875; 1st lt., 13 July, 1875; adjt., 3 April, 1876; dis., 28 April, 1876; re-app., 28 April, 1876; capt, 19 July, 1889.		Boston.	
<i>Aides-de-Camp</i> (rank Colonel). John Davis Billings, Cambridge, Jan. 7, 1897.		Tenth Mass. Battery, 16 Aug., 1862; dis., 9 June, 1865.	Canton.	
William Davies Sohier, Beverly, Jan. 7, 1897.			Boston, . .	Ins. Technology.
George Russell Jewett, Salem, Jan. 7, 1897.			Salem.	
Frank Burton Stevens, Brookline, Jan. 7, 1897.			Dover, N. H.	

AMBULANCE CORPS, M. V. M.

<i>Captain.</i> Myles Standish, Boston, April 20, 1894.	Amb. corps, 1st brig, 2d lt., 1 Mar., 1889; 1st lt., 19 May, 1893.	.	.	.	.	Boston, Mass., Bowdoin, 1875- 1878; Har- vard, 1879.
<i>First Lieutenant.</i> Robert E. Bell, Lowell, Nov. 22, 1897.	1st corps cadets, 9 July, 1892; amb. corps, 2d lt., 20 Apr., 1894.	.	.	.	.	Sackville, N. B., University, N.Y.
<i>Second Lieutenant.</i> Joseph C. Stedman, Jamaica Plain, Nov. 22, 1897.						

FIRST BRIGADE. GENERAL AND STAFF.

<i>Brigadier General.</i> Thomas R. Mathews, Bos- ton, July 19, 1897.	1st regt., 1st lt., D. 21 Jan., 1878; capt., 26 Jan., 1880; maj., 19 Aug., 1881; lt. col., 28 Dec., 1885; col., 10 Dec., 1888.	1st Mass. vols., K, 24 May, 1861; dis., 24 Feb., 1863.	Boston.		
<i>Assistant Adjutant General.</i> Walter C. Hagar, Boston, Sept. 17, 1897.	First corps cadets, 7 May, 1888; corpl., 6 June, 1891; sergt., 19 May, 1892, to 17 Sept., 1897.	.	Boston,	.	U. S. Naval Academy, 1 yr.
<i>Medical Director</i> (rank Lieutenant Colonel). Otis H. Marion, Boston, Aug. 12, 1897.	Major and surgeon, 1st h. art'y, 11 May, 1883,	.	Burlington,	.	Kimball Acad- emy; Dart- mouth; Har- vard College, 1876.

First Brigade. General and Staff—Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Assistant Inspector General</i> (rank Major). Frank S. Richardson, North Adams, Sept. 8, 1897.	Second battl. and second regt., C and F, 8 Feb., 1878; 2d lt., F, 21 Aug., 1879; 1st lt., 16 Aug., 1880; capt., 12 May, 1881; res., 28 Feb., 1882; col. and A. Q. M. G., Mass., 4 Jan., 1894; res., 6 Jan., 1897.	.	North Adams.	
<i>Brigade Quarter Master</i> (rank Captain). Charles Kenny, Boston, Aug. 18, 1897.	1st battl. artillery, 14 July, 1888; quar. mas. sergent, quar. mas., 6 Feb., 1890; res., 24 May, 1893; col. and A. Q. M. G., Mass., 4 Jan., 1894; col. and A. A. G., 9 Jan., 1896; res., 6 Jan., 1897.	.	Poughkeepsie, N. Y.	
<i>Engineer</i> (rank Captain). George M. Thompson, Wakefield, Aug. 19, 1897.	6th regt., A, 26 Dec., 1876; priv., corpl., sergt., 2d lt., 24 Aug., 1877; res., 10 May, 1879; 2d, 12 Sept., 1879, to 4 Dec., 1879.	.	South Reading, .	Granite State Mil. Inst., Inst. Technology.
<i>Judge Advocate</i> (rank Captain). Henry S. Dewey, Boston, Feb. 25, 1889.	1st corps cadets, 11 June, 1880, to 25 Feb., 1889; corp., sgt.	.	Hanover, N. H.	
<i>Provost Marshal</i> (rank Captain). Albert L. Pope, Boston, Aug. 15, 1897.	1st corps cadets, 12 June, 1890; 2d, 12 June, 1893; N. C. S., 1st brig., 20 Feb., 1894; 3d, 12 June, 1894; 4th, 12 June, 1896; 5th, 12 June, 1897; prov. sgt.	.	Newton.	

<i>Aides-de-Camp</i> (rank Captain). George H. Chase, Concord, May 24, 1897.	6th regt., I, 7 June, 1888; sgt., clerk, 1st brig., 30 July, 1891; 2d, sgt. maj., 1st brig., 7 June, 1891, to 10 May, 1892; 3d, sgt., clerk, 1st brig., 6 April, 1894, to 6 April, 1895; 4th, 6 April, 1895; sgt. maj.	2d regt., E, Texas vol. guard, 1 Sept., 1892, to 1 Sept., 1893.	Concord.
Edward Glines, Somerville, Aug. 12, 1897.	5th regt., B, June, 1869, to June, 1870; 1st battl. cav., C, 13 June, 1870, to 13 June, 1876.	.	Somerville.
<i>Asst. Insp. Gen. Rifle Practice</i> (rank Major). William H. Brigham, Hud- son, Sept. 27, 1897.	5th regt., M, 16 Nov., 1887; 1st lt., 28 Jan., 1888; res., 15 April, 1891.	.	Feltonville.
<i>Signal Officer</i> (rank First Lieutenant). George E. Lovett, Boston, March 27, 1897.	5th regt., B, 20 March, 1865; corp., sgt., 2d lt., 3 June, 1869; dis., 30 July, 1872; 2d. 4th battl., A, 22 Jan., 1877; dis., 22 Nov., 1877; 1st regt., K, 12 Aug., 1879; capt., 9 May, 1882; res., 4 Jan., 1896.	.	Boston, Chauncy Hall.

FIRST REGIMENT HEAVY ARTILLERY.

<i>Colonel.</i> Charles Pfaff, Boston, July 28, 1897.	1st corps cadets, 8 Jan., 1880; trans. to N. C. S., 2d brig., 26 July, 1882, as prov. sgt.; dis., exp. ser-vice, 8 Jan., 1883; 2d, 1st corps cadets, 19 April, 1884; dis., 19 April, 1885; 3d, 19 April, 1885; dis., 19 April, 1886; 4th, 19 April, 1886; dis., 19 April, 1887; 5th, 19 April, 1887; dis., 19 April, 1888; 6th, 19 April, 1888; dis., 19 April, 1889; 7th, 19 April, 1889; capt., A, 1st inf., 12 Feb., 1890; maj., 18 May, 1893.	.	Boston.
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First Regiment Heavy Artillery — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Lieutenant Colonel.</i> Charles L. Hovey, Boston, March 5, 1891.	4th battl., C, 30 April, 1874; corp., sgt.; dis., 30 Sept., 1876; 2d, 2 Oct., 1876; 1st sgt., 13 April, 1877; 1st regt., 2d lt., C, 26 May, 1879; 1st lt., 24 Nov., 1879; capt., 13 March, 1882; maj., 26 April, 1884.	.	Cambridge.	.
<i>Majors.</i> Perlie A. Dyar, Boston, March 5, 1891.	1st regt., C, 29 Sept., 1876; dis., 5 Oct., 1877; 2d, 29 April, 1878; 3d, 23 Oct., 1882; 4th, 17 Nov., 1883; 5th, 1 Dec., 1884; 6th, 1 Dec., 1885; 7th, 1 Dec., 1886; priv., corp., sgt., 1st sgt., 2d lt., 23 May, 1887; 1st lt., 20 July, 1887; capt., 15 Aug., 1887.	.	Lynn.	.
Charles B. Woodman, Fall River, March 12, 1897.	1st regt. inf., M, 31 March, 1870; corp., 8 April, 1880; dis., 31 March, 1882; 2d, 31 March, 1882; 2d lt., 29 Aug., 1882; 1st lt., 24 April, 1883; quar. mas., 24 April, 1883.	.	Fall River.	.
George F. Quinby, Roxbury, July 28, 1897.	1st regt., C, 12 April, 1880; dis., 15 April, 1882; 2d, 9 March, 1885; corp., sgt., 1st sgt., 2d lt., 20 July, 1887; dis., 27 July, 1887; 3d, 1 Aug., 1887; sgt., 2d lt., 16 April, 1888; 1st lt., 18 March, 1891; 1st lt., K, 20 April, 1891; capt., 10 Aug., 1891.	.	Boston.	.
<i>Adjutant</i> (rank First Lieutenant). Charles H. Lake, Cambridge, Oct. 25, 1897.	1st regt., C, 17 Aug., 1887; corp., 14 May, 1888; sgt., 13 Nov., 1888; col. sgt., 21 May, 1890; K Co., 2d lt., 6 Oct., 1890; L Co., 1st lt., 18 April, 1891; res., 7 Feb., 1895; quar. mas., 12 March, 1897.	.	New Jersey.	.

<i>Quartermaster</i> (rank First Lieutenant). John S. Keenan, Boston, Sept. 14, 1891.	1st regt., D, 12 May, 1881; 2d, 12 May, 1884; 3d, 12 May, 1887; 4th, 12 May, 1890; priv., corp., sgt., 1st sgt., 2d lt., 6 April, 1891; 1st lt., 14 Sept., 1891.	.	.	.	.	.	.	Roxbury.
<i>Surgeon</i> (rank Major). Howard S. Dearing, Boston, Aug. 14, 1897.	1st regt., hosp. stew., 28 March, 1886; asst. surg., 1 April, 1887.	.	.	.	.	.	.	East Waterbor- ough, Me.
<i>Assistant Surgeon</i> (rank First Lieutenant). William A. Rolfe, Boston, Nov. 29, 1897.	Amb. corps, 2d brig., 23 March, 1893; priv., corp., 1st lt., 21 Feb., 1894; res., 24 Nov., 1897.	.	.	.	.	.	.	Valparaiso, Chili.
<i>Paymaster</i> (rank First Lieutenant). Horace B. Parker, Boston, May 26, 1886.	6th regt., A, 5 June, 1875; dis., 31 May, 1877; 2d, 4th battl., A, 10 Sept., 1877; dis., 10 May, 1879; col. sgt., 3d, 1st regt., K, 7 Aug., 1883; 1st sgt.	.	.	.	.	.	.	Roxbury.
<i>Inspector Rifle Practice</i> (rank First Lieutenant). John B. Paine, Weston, June 20, 1894.	1st regt., orderly, 7 May, 1894,	.	.	.	.	.	.	Boston.
<i>Chaplain</i> . Edward A. Horton, Boston, June 6, 1896.	1st battl. cav., chap., 6 May, 1882; res., 15 April, 1884.	U. S. N., landsman, 1 Sept., 1862, to 26 Oct., 1863.	.	.	.	.	.	Springfield.
COMPANY A — Boston. <i>Captain</i> . John Bordman, Jr., Concord, Jan. 27, 1896.	6th regt., I, 7 June, 1888; 2d, 7 June, 1891; 3d, 7 June, 1892; 4th, 7 June, 1893; priv., corp., sgt.; 1st regt., Co. A, 2d lt., 17 Jan., 1894.	.	.	.	.	.	.	Charlestown.

Dartmouth Med-
ical College,
Jan. 28, 1892.

First Regiment Heavy Artillery — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> E. Dwight Fullerton, Cambridge, Jan. 27, 1896.	1st regt., A, 31 Oct., 1895; priv., ...		Brockton, . .	Harvard; Brockton High.
<i>Second Lieutenant.</i> Amasa M. Eaton, Jr., Cambridge, Feb. 19, 1896.	1st regt., A, 18 Dec., 1895; priv., ...		Providence, R. I.,	Harvard.
COMPANY B — Cambridge.				
<i>Captain.</i> Walter E. Lombard, Cambridgeport, Jan. 23, 1893.	1st regt., B, 17 March, 1879; dis., 17 March, 1883; 2d, 18 June, 1883; dis., 18 June, 1886; 3d, 18 June, 1886; priv., corp., sgt., 2d lt., 16 Aug., 1886; 1st lt., 9 Sept., 1887; res., 10 Sept., 1891; 4th, 5th regt., C, 10 Sept., 1891; dis., 10 Sept., 1892; priv.	Batt'y A, lgt. art'y, Dist. Columbia N. G., 1 April, 1892; priv., corp.; dis., 23 Jan., 1893.	Cambridgeport.	
<i>First Lieutenant.</i> John E. Day, Allston, Sept. 21, 1891.	1st regt., B, 5 Sept., 1881; 2d, 5 Sept., 1884; 3d, 5 Sept., 1885; 4th, 5 Sept., 1888; 5th, 5 Sept., 1889; 6th, 5 Sept., 1890; 7th, 5 Sept., 1891; corp., sgt., 1st sgt.		Brighton.	
<i>Second Lieutenant.</i> Marshall Underwood, Dorchester, Sept. 21, 1891.	1st regt., B, 30 Oct., 1882, to 30 Oct., 1885; 2d, 22 Feb., 1886, to 21 Feb., 1891; corp., sgt., 1st sgt.		Boston.	
COMPANY C — Boston.				
<i>Captain.</i> Charles P. Nutter, Boston, March 11, 1895.	1st regt., C, 7 Aug., 1885; dis., 12 Aug., 1886; 2d, 20 July, 1887; 3d, 18 Aug., 1890; corp., sgt., 2d lt., 11 May, 1891.		Pennsylvania, .	Inst'te of Technology.

<i>First Lieutenant.</i> Charles F. Nostrom, Boston, May 11, 1891.	1st regt., C, 4 Sept., 1882; 2d, 29 March, 1886; 3d, 29 March, 1887; 4th, 29 March, 1888; 5th, 29 March, 1889; 6th, 29 March, 1890; corp., sgt., 1st sgt., 2d lt., 18 March, 1891.	.	.	.	.	.	.	Charlestown.
<i>Second Lieutenant.</i> Arthur E. Hall, Cambridge, April 15, 1895.	1st regt., C, 6 April, 1888, to 15 April, 1895; priv., corp., sgt., 1st sgt.	.	.	.	.	.	.	Plymouth.
COMPANY D — Boston. <i>Captain.</i> Joseph H. Frothingham, Boston, May 27, 1887.	7th regt., D, 11 Dec., 1868; dis., 24 June, 1869; 1st regt., D, 25 June, 1869; corp., 4 Oct., 1869; sgt., 26 Oct., 1870; 1st sgt., 21 May, 1872; dis., 27 Sept., 1872; 1st battl., D, 28 Sept., 1872; mus. in, 18 June, 1873; sgt., 23 Sept., 1874; dis., 10 June, 1876; 2d, 3 Aug., 1876; 1st sgt., 1 May, 1878; dis., 3 Aug., 1879; 3d, 25 Aug., 1879; 2d lt., 5 July, 1882; 1st lt., 16 April, 1883.	.	.	.	.	.	.	Boston.
<i>First Lieutenant.</i> (Vacancy.) <i>Second Lieutenant.</i> James W. Dana, Somerville, Sept. 14, 1891.	1st battl. inf., B, 24 June, 1873; dis., 24 April, 1874; 2d, 1st regt., D, 30 Aug., 1886; 3d, 30 Aug., 1889; priv., corp., sgt., 1st sgt.	.	.	.	.	.	.	Boston.
COMPANY E — New Bedford. <i>Captain.</i> (Vacancy.) <i>First Lieutenant.</i> Joseph L. Gibbs, New Bedford, Jan. 11, 1897.	1st regt., E, 27 Jan., 1884, to 23 Dec., 1895; priv., corp., sgt., 1st sgt., 2d lt., 23 Dec., 1895.	.	.	.	.	.	.	New Bedford.

First Regiment Heavy Artillery — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service, Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Second Lieutenant.</i> Horatio Hatlaway, Jr., New Bedford, Jan. 11, 1897.	1st regt., E, 11 April, 1892, to 11 April, 1895; priv., corp.	.	New Bedford.	
COMPANY F — Taunton.				
<i>Captain.</i> Norris O. Danforth, Raynham, Sept. 16, 1889.	1st regt., F, 15 May, 1883; sgt., 1st sgt., 2d lt., 11 Jan., 1886; 1st lt., 1 June, 1888.	.	No. Anson, Me.	
<i>First Lieutenant.</i> Ferdinand H. Phillips, Taunton, Feb. 20, 1893.	1st regt., F, 22 Aug., 1887; dis., 22 Aug., 1890; 2d, 22 Aug., 1890; dis., 22 Aug., 1891; 3d, 22 Aug., 1891; dis., 22 Aug., 1892; 4th, 22 Aug., 1892; corp., sgt., 1st sgt.	.	Glover, Vt.	
<i>Second Lieutenant.</i> William James Meek, Fall River, Feb. 20, 1893.	1st regt., M, 4 Sept., 1883; 2d, 9 Sept., 1886; 3d, 9 Sept., 1887; 4th, 9 Sept., 1888; corp., sgt., 2d lt., 5 Feb., 1889; dis., 27 Feb., 1889; 5th, F Co., 7 Nov., 1892; priv.	.	Fall River.	
COMPANY G — Boston.				
<i>Captain.</i> Albert B. Chick, Boston, Feb. 4, 1891.	5th regt., D, 26 Dec., 1878, to 26 Dec., 1889; co. transfer to 1st regt., as G; 2d, 26 Jan., 1890; corp., sgt., 1st lt., 8 May, 1890.	.	Boston.	
<i>First Lieutenant.</i> Frank S. Wilson, Brighton, Jan. 8, 1896.	1st regt., G, 20 March, 1895; priv., . . .	.	New Ipswich, N. H.	Boston High.

<i>Second Lieutenant.</i> James H. Gowing, Boston, Feb. 17, 1897.			4th U. S. art'y, 18 April, 1889; dis., 17 July, 1892; corp., sgt., 1st sgt.; 2d, 2d U. S. art'y, 23 Aug., 1893; dis., 22 Nov., 1896; corp., sgt.	Medford.
COMPANY H — Chelsea.				
<i>Captain.</i> Walter L. Pratt, Chelsea, Dec. 16, 1895.	1st regt., H, 20 Feb., 1889; 2d, 20 Feb., 1892; 2d lt., 16 June, 1892; 1st lt., 14 May, 1884.			Concord, Mass.
<i>First Lieutenant.</i> William Kenfrew, Chelsea, Dec. 16, 1895.	1st regt., H, 16 May, 1888; 2d, 16 May, 1891; 3d, 16 May, 1892; 4th, 16 May, 1893; priv., corp., sgt., 2d lt., 14 May, 1894.			Glasgow, Scot- land.
<i>Second Lieutenant.</i> Bertie E. Grant, Chelsea, Dec. 16, 1895.	1st regt., H, 22 Feb., 1888, to 16 Dec., 1895; priv., corp., sgt.			Concord, N. H.
COMPANY I — Brockton.				
<i>Captain.</i> Charles Williamson, Brock- ton, March 19, 1888.	3d regt, I, 27 May, 1874; dis., 27 May, 1877; 2d, 1st battl., I, 26 June, 1877; dis., 26 June, 1880; corp., sgt.; 3d, 1st regt., I, 1st Jan, 1883; corp., sgt., 1st lt., 15 Aug., 1887.			Scotland.
<i>First Lieutenant.</i> Daniel W. Packard, Brock- ton, Dec 18, 1893.	1st regt., I, 12 May, 1884; dis., 12 May, 1887; 2d, 12 May, 1887; priv., corp., 2d lt., 16 April, 1888; 1st lt., 24 Feb., 1890; res., 27 March, 1891.			Brockton.
<i>Second Lieutenant.</i> George E. Horton, Brockton, June 20, 1892.	1st regt., I, 11 June, 1883, to 20 June, 1892; priv., corp., sgt., 1st sgt.			East Bridge- water.
				Brockton High.

First Regiment Heavy Artillery — Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service, Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
COMPANY K — Boston. <i>Captain.</i> Frederic S. Howes, Cambridge, Oct. 25, 1897.	1st regt., K, 3 Jan., 1888; 2d lt., 3 Jan., 1891; sgt., 2d lt., 14 May, 1891; 1st lt., 10 Aug., 1891; adjt., 7 Jan., 1897.	.	East Boston.	
<i>First Lieutenant.</i> P. Frank Packard, Salem, Oct. 25, 1897.	2d corps cadets, 17 Sept., 1886; priv., corp., sgt., 1st sgt., sgt. maj., 2d lt., 23 May, 1893; 1st lt., 26 Jan., 1894; res., 10 April, 1894; 2d, 1st regt., B, 30 Jan., 1895, to 9 Dec., 1895; C, 9 Dec., 1895; 2d lt., K, 8 Feb., 1897.	.	Charlestown,	Salem High.
<i>Second Lieutenant.</i> Albert A. Gleason, Boston, Nov. 23, 1897.	1st regt., C, 21 Dec., 1896; K, 15 Nov., 1897,	.	Milford.	
COMPANY L — Boston. <i>Captain.</i> Fred M. Whiting, Chelsea, April 15, 1891.	1st regt., L, 2d lt., 19 Nov., 1888; 1st lt., 12 March, 1890.	.	Sturbridge.	
<i>First Lieutenant.</i> William L. Swan, Chelsea, March 20, 1895.	1st regt., H, 24 Jan., 1888, to 24 Jan., 1893; corp., sgt., 2d lt., L, 9 March, 1894.	.	South Paris, Me.	
<i>Second Lieutenant.</i> Fred A. Cheney, Chelsea, May 1, 1895.	1st regt., H, 20 Feb., 1889, to 20 Feb., 1892; priv.,	.	Chelsea.	

COMPANY M — Fall River.

Captain.

Sierra L. Braley, Fall River,
Dec. 17, 1878.

First Lieutenant.

David Fuller, Fall River,
Nov. 22, 1892.

Second Lieutenant.

Frederick W. Harrison, Fall
River, Dec. 21, 1897.

3d regt., 1st lt., D, 16 Dec., 1866; capt., 2 Jan., 1868;
adjt., 27 March, 1871; dis., 28 April, 1876; 3d
battl., quar. mas., 1 Sept., 1876; dis., 3 Dec.,
1878.

1st regt., M, 11 Dec., 1878; dis., 11 Dec., 1881; 2d,
20 Dec., 1881; dis., 20 Dec., 1882; 3d, 26 Dec.,
1882; dis., 26 Dec., 1883; 4th, 27 Dec., 1883; dis.,
27 Dec., 1884; 5th, 30 Dec., 1884; dis., 30 Dec.,
1885; 6th, 30 Jan., 1886; dis., 30 Jan., 1887; 7th,
11 Feb., 1887; dis., 11 Feb., 1888; 8th, 21 Feb.,
1888; dis., 21 Feb., 1889; 9th, 21 Feb., 1889;
corp., sgt., 1st sgt., 2d lt., 10 Dec., 1889.

1st regt., M, 21 Dec., 1886; 2d, 21 Dec., 1889; 3d,
21 Dec., 1892; 4th, 21 Dec., 1895; 5th, 21 Dec.,
1896; corpl., sergt.

Fall River.

3d M. V. M., corp., D, 23 Sept.,
1862; dis., 26 June, 1863; 2d
Mass. hvy. art'y, sgt., I, 11 Dec.,
1863; 2d lt., 14th U. S. col'd art'y,
3 June, 1865; dis., 11 Dec., 1865.

Bohm Kamnitz,
Austria.

5th U. S. art'y, batt'y A, 4 Feb.,
1867; dis., 4 Feb., 1870; 2d, 10
June, 1870; dis., 10 June, 1875;
corp., sgt.

Fall River,

Fall River High.

SECOND REGIMENT INFANTRY.

Colonel.

Embury P. Clark, Spring-
field, Feb. 2, 1889.

2d regt., sgt., K, 1868; capt., 4 June, 1869; maj., 14
Aug., 1871; lt. col., 31 Aug., 1875; dis., 28 April,
1876; capt., D, 23 Dec., 1878; lt. col., 2 Aug., 1879.

Buckland.

46th M. V. M., corp., B, 15 Oct.,
1862; dis., 29 July, 1863.

Lieutenant Colonel.

Edwin R. Shumway, Worces-
ter, Nov. 3, 1893.

10th regt., A, 1869; corp., sgt., 2d lt., 25 Nov.,
1872; 1st lt., 18 Jan., 1875; capt., 28 Aug., 1876;
maj., 11 April, 1881.

Jamaica, Vt.

4th Vt. vols., I, F, 21 Sept., 1861;
corp., sgt.; re-enlisted 15 Dec.,
1863; dis., 13 July, 1865.

Second Regiment Infantry — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Majors.</i> Fred'k G. Southmayd, Springfield, Feb. 2, 1889.	2d regt., B, 22 Nov., 1870; mus. in, 29 July, 1873; dis., 29 July, 1876; 2d, 14 Sept., 1876; corp., sgt., 1st sgt., 1st lt., 2 Oct., 1876; capt., 2 April, 1887.	.	Middletown, Conn.	
Reuben A. Whipple, Adams, Nov. 3, 1893.	2d regt., M, capt., 18 Nov., 1887, ...	8th regt., M. V. M., B, 16 July, 1864; dis., 10 Nov., 1864; exp. of ser., priv.	Smithfield, R. I.	
H. B. Fairbanks, Worcester, July 30, 1895.	2d regt., C, 10 Mar., 1884, to 10 Mar., 1887; priv., corp., sgt.; 2d, 10 Mar., 1887; 1st lt., 6 June, 1887; capt., 25 Aug., 1891.	.	Windsor Locks, Conn.	
<i>Adjutant</i> (rank First Lieutenant). Paul R. Hawkins, Springfield, May 12, 1896.	2d regt., B, 1st lt., 8 Sept., 1890; res., 15 Dec., 1893; I. R. P., 10 May, 1895.	.	Springfield, .	Chauncy Hall; Inst. Technology.
<i>Quartermaster</i> (rank First Lieutenant). Charles D. Colson, Holyoke, July 16, 1881.	6th regt., G, 1865 to 1869; corp., 2d regt., 2d lt., K, 9 March, 1876; dis., 29 Nov., 1876; 1st lt., D, 23 Dec., 1878; quar. mas., 14 Aug., 1879; dis., 21 April, 1881.	.	Lowell.	
<i>Surgeon</i> (rank Major). Orland J. Brown, North Adams, May 30, 1896.	2d regt, asst. surg., 25 Aug., 1876, ...	.	Whittingham, Vt.	University of Vermont, 1870.
<i>Assistant Surgeon</i> (rank First Lieutenant). Joseph T. Herrick, Springfield, June 1, 1896.		.	Madura, South India.	University, New York.

<i>Paymaster</i> (rank First Lieutenant). Archibald C. Edson, Holyoke, March 19, 1892.	2d regt., col. sgt., 8 May, 1889; sergt. major, 23 May, 1891.		Marshfield, Vt.
<i>Inspector Rifle Practice</i> (rank First Lieutenant). Albert E. Taylor, Chicopee Falls, May 13, 1896.	2d regt., K, 5 May, 1894; sergt., ...		Chicopee Falls.
<i>Chaplain.</i> John C. Wellwood, Holyoke, May 9, 1891.			
COMPANY A — Worcester.			
<i>Captain.</i> Edwin G. Barrett, Worcester, April 5, 1894.	2d regt., Co. A, 25 May, 1885; corp., sgt., 1st sgt.; dis., 25 May, 1888; 2d, 25 May, 1888; 2d lt., 18 July, 1888.		Springfield.
<i>First Lieutenant.</i> Moses H. Tisdell, Worcester, July 18, 1888.			
<i>Second Lieutenant.</i> Frederick H. Lucke, Worcester, April 5, 1894.	2d regt., A, 6 May, 1887; 2d, 6 May, 1890; 3d, 6 May, 1891; 4th, 6 May, 1892; 5th, 6 May, 1893; priv., corp., sgt.		Greenfield.
COMPANY B — Springfield.			
<i>Captain.</i> Henry McDonald, Springfield, Feb. 9, 1889.	2d battl. inf., B, 22 Sept., 1876; corp., sgt., 1st sgt., 1st lt., 2 April, 1887; commission vacated, 11 Jan., 1882; decision sup. jud. court; re-elected, 15 May, 1882.	2d inf., U. S. A., C, 11 March, 1870; dis., 23 Oct., 1874; corp., sgt.	New York, N. Y.

Second Regiment Infantry — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry Into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> William L. Young, Springfield, Jan. 1, 1894.	2d regt., B, 25 Feb., 1884, to 10 Jan., 1894; priv., corp., sgt., 1st sgt.	.	Providence, R. I.	
<i>Second Lieutenant.</i> Harry J. Vesper, Springfield, May 11, 1896.		.		
COMPANY C — Worcester.		.		
<i>Captain.</i> Phineas L. Rider, Worcester, Aug. 13, 1895.	10th regt., C, 7 Sept., 1877; dis., exp. of service, from 2d regt., C, 7 Sept., 1880; 2d, 2d lt., 27 Jan., 1882; res., 23 Jan., 1884; 3d, 4 Dec., 1889; priv., sgt., 2d lt., 17 Sept., 1890; 1st lt., 25 Aug., 1891.	.	Southbridge.	
<i>First Lieutenant.</i> Frank L. Allen, Worcester, Nov. 30, 1897.	2d regt., C, 30 Dec., 1879, to 30 Dec., 1882; 2d, 4 Dec., 1889; corp., sgt., 1st sgt., 2d lt., 13 Aug., 1895.	.	Worcester.	
<i>Second Lieutenant.</i> Frederick M. Clark, Jr., Worcester, Nov. 30, 1897.	2d regt., C, 4 April, 1882, to 4 April, 1885; 2d, 4 Dec., 1889; 3d, 4 Dec., 1890; 4th, 4 Dec., 1891; 5th, 4 Dec., 1892; 6th, 4 Dec., 1893; 7th, 4 Dec., 1894; 8th, 4 Dec., 1895; 9th, 4 Dec., 1896; priv., corp., sgt., 1st sgt.	.	Providence, R. I.	
COMPANY D — Holyoke.		.		
<i>Captain.</i> William J. Croster, Holyoke, Feb. 14, 1894.	.	.	Hoosick Falls, N. Y.	

<i>First Lieutenant.</i> Robert W Hunter, Holyoke, Dec. 2, 1896.	2d regt., M, 11 July, 1893; D, 11 March, 1894; corp., 25 May, 1894; 1st sergt., 3 April, 1895; 2d lt., 11 May, 1896.	.	.	.	.	.	Burke, N. Y.
<i>Second Lieutenant.</i> Francis D. Phillips, Holyoke, Dec. 2, 1896.	2d regt., D, 7 Sept., 1885; dis., 10 July, 1888; 2d, hd. qrs., 21 May, 1889, to 21 May, 1892; 3d, 21 May, 1892, to 21 May, 1893; 4th, 21 May, 1893, to 21 May, 1894; 5th, 21 May, 1894, to 21 May, 1895; 6th, 21 May, 1895, to 21 May, 1896; marker, genl. guide, sergt. maj.; 7th, D Co., 19 Aug., 1896.	.	.	.	.	.	North Vassal- boro, Me.
COMPANY E — Orange. <i>Captain.</i> Philip I. Barber, Orange, May 11, 1893.	1st, 2d regt., B, 3 Oct., 1876; dis., 3 Oct., 1879; 2d, 13 Sept., 1880; dis., 13 Sept., 1881; 3d. Co. E, 10 April, 1885; mus. and 1st sergt.; 4th, 13 Jan., 1887; 1st lt., 3 April, 1890.	.	.	.	.	.	Berlin, Conn.
<i>First Lieutenant.</i> Frank P. Hosmer, Orange, April 13, 1894.	2d lt., 11 May, 1893.	.	.	.	.	.	
<i>Second Lieutenant.</i> Edwin R. Gray, Orange, April 13, 1894.	2d regt., E, 9 Sept., 1885; 2d, 22 Sept., 1888; 3d, 22 Sept., 1889; 4th, 7 Oct., 1890; 5th, 2 Oct., 1891; 6th, 1 Oct., 1892; 7th, 21 Oct., 1893; priv., mus., corp., sergt., 1st sergt.	.	.	.	.	.	Enfield, N. H.
COMPANY F — Gardner. <i>Captain.</i> Arthur L. Stone, West Gard- ner, Sept. 5, 1896.	2d regt., F, 22 May, 1889, to 22 May, 1892; 2d, 23 March, 1895; corp., sergt., 2d lt., 19 May, 1896.	.	.	.	.	.	Gardner.

Second Regiment Infantry — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> Albert L. Potter, Gardner, April 14, 1897.	2d regt., F, 22 May, 1889, to 22 May, 1892; 2d, 22 May, 1892, to 22 May, 1893; 3d, 22 May, 1893, to 22 May, 1894; 4th, 22 May, 1894, to 22 May, 1895; 5th, 22 May, 1895, to 22 May, 1896; 6th, 22 May, 1896; priv., corp., sgt., 1st sgt., 2d lt., 5 Sept., 1896.	.	Templeton.	
<i>Second Lieutenant.</i> Louis G. Brown, West Gardner, April 14, 1897.	2d regt., F, 20 March, 1894; 2d, 20 March, 1897; corp., 1st sgt.	.	Templeton.	
COMPANY G — Springfield.				
<i>Captain.</i> John J. Leonard, Springfield, March 8, 1888.	2d regt., G, 11 April, 1877; sgt., 1 Sept., 1879; dis., 11 April, 1880; 2d, 12 April, 1880; 1st sgt., 19 April, 1880; dis., 12 April, 1882; 3d, 24 April, 1882; 1st lt., 27 June, 1882.	.	Alden, Erie Co., N. Y.	
<i>First Lieutenant.</i> Joseph P. Quirk, Springfield, Nov. 27, 1896.	2d regt., G, 11 May, 1888; 2d, 11 May, 1891; 3d, 11 May, 1892; 4th, 11 May, 1893; priv., corp., sgt., 2d lt., 11 May, 1894.	.	Springfield.	
<i>Second Lieutenant.</i> Thomas A. Sweeney, Springfield, Nov. 27, 1896.	2d regt., G, 31 May, 1889, to 31 May, 1892; 2d, 31 May, 1892, to 31 May, 1893; 3d, 31 May, 1893, to 31 May, 1894; 4th, 31 May, 1894, to 31 May, 1895; 5th, 31 May, 1895, to 31 May, 1896; 6th, 31 May, 1896; priv., corp., sgt.	.	Springfield.	

Second Regiment Infantry — Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> Philip C. Povers, Springfield, Dec. 18, 1896.	2d lt., K, 2d regt., 3 May, 1894.			
<i>Second Lieutenant.</i> Harry H. Parkhurst, Springfield, Dec. 18, 1896.				
COMPANY L — Greenfield.				
<i>Captain.</i> Frederick E. Pierce, Greenfield, Jan. 16, 1891.	2d regt., 1st lt., 21 Nov., 1887, ...		Glenwood, Iowa.	
<i>First Lieutenant.</i> Charles H. Field, Greenfield, April 8, 1892.	2d regt., 27 Nov., 1887; 2d, 27 Nov., 1890; priv., corp., sgt., 2d lt., 24 April, 1891.		Leverett.	
<i>Second Lieutenant.</i> Fayette B. Mason, Greenfield, Dec. 11, 1896.				
COMPANY M — Adams.				
<i>Captain.</i> Herbert O. Hicks, Adams, June 25, 1895.	2d regt., M, 16 Jan., 1888; 2d, 16 Jan., 1891; 3d, 16 Jan., 1892; 4th, 16 Jan., 1893; sgt., 1st sgt., 2d lt., 9 Jan., 1893; 1st lt., 18 Dec., 1893.		Readsboro', Vt.	

<i>First Lieutenant.</i> George J. Crozier, Adams, Dec. 3, 1897.	2d regt., M, 23 May, 1893; 2d, 23 May, 1896; 3d, 23 May, 1897; corp., sgt.		Hebron, N. Y.
<i>Second Lieutenant.</i> Ernest J. Lafertier, Adams, June 25, 1895.			
SIXTH REGIMENT INFANTRY.			
<i>Colonel.</i> Henry Parsons, Marlbor- ough, March 24, 1890.	6th regt., 1st lt, E, 11 Aug., 1873; capt., 28 Jan., 1879; maj., 9 April, 1879; lt. col., 16 May, 1884.	148th N.Y. vols., 2d lt., H, 5 Sept., 1892; 1st lt., 26 Oct., 1893; capt., 14 Dec., 1894; brev. maj., N.Y. vols., M. O., 22 June, 1895.	New York, N.Y.
<i>Lieutenant Colonel.</i> Charles F. Woodward, Wakefield, Mar. 24, 1890.	6th regt., corp., sgt., A, 1869; mus. in, 3 June, 1873; dis., 9 June, 1876; 2d lt., 23 Aug., 1876; 1st lt., 13 Nov., 1876; capt., 27 Feb., 1879; maj., 7 Feb., 1882.		South Reading.
<i>Majors.</i> George H. Chaffin, South- bridge, May 16, 1884.	10th regt., G, 27 July, 1867; mus. in, 29 July, 1873; 2d lt., 4 Aug., 1875; 1st lt., 17 March, 1876; capt., H, 29 April, 1881.		Grafton, . . . Highland Mil. Acad., 1875; Pen. Mil. Acad., 1 year.
George H. Taylor, Wake- field, July 2, 1890.	Co. A, 6th regt., priv., corp., sgt., 20 March, 1880; 2d lt., 17 April, 1883; 1st lt., 25 Aug., 1884; capt., 14 May, 1888.		Somerville, . Hyde Park High School.
Charles K. Darling, Boston, April 4, 1893.	6th regt., 12 Sept., 1887; sgt., maj., adj, 25 Feb. 1889.		Corinth, Vt., . U. S. Military Academy, 18 months.

Sixth Regiment Infantry — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Adjutant</i> (rank First Lieutenant). Arthur C. Lamson, Marlborough, Jan. 21, 1897.	5th regt., M, 16 Nov., 1887, to 2 July, 1889; corp. and sergt.		Bethel, Vt.	
<i>Quartermaster</i> (rank First Lieutenant). Bordman Hall, Boston, Mar. 22, 1897.		Portland, light inf., 1 year, . .	Bangor, Me.	
<i>Surgeon</i> (rank Major). Omer P. Porter, Lowell, Mar. 13, 1897.	6th regt., K, 2 April, 1877; dis., 14 June, 1878; 2d, 5th regt., C, 6 March, 1882; dis., 6 March, 1883; assist. surg., April 15, 1890.			Univ. Med. Col., 1881.
<i>Assistant Surgeon</i> (rank First Lieutenant). Walter K. Jewell, Fitchburg, April 5, 1897.	6th regt., priv., 14 Oct., 1889; dis., 29 May, 1891; hosp. steward, 24 May, 1895.	1st regt., R. I. M., 29 Nov., 1887, to 24 Sept., 1889.	Fitchburg,	Brown University, Harvard University.
<i>Paymaster</i> (rank First Lieutenant). Edward L. Tucker, Marlborough, May 14, 1890.		Me. V. M., 7 April, 1880; dis., 17 May, 1883; sgt.	Skowhegan, Me.	
<i>Inspector Rifle Practice</i> (rank First Lieutenant). B. Farnham Smith, Concord, April 14, 1897.	6th regt., I, 17 Jan., 1888; 2d, 17 Jan. 1891; 3d, 17 Jan., 1892; 4th, 17 Jan., 1893; 5th, 17 Jan., 1894; priv., corp., sgt., 2d lt., 27 Oct., 1894.		Concord.	

<i>Chaplain.</i> William F. Dessault, Malden, May 14, 1890.	6th regt., A, 6 Sept., 1882; dis., 6 Sept., 1885; 2d, 6 Sept., 1885; dis., 6 Sept., 1886; 3d, 6 Sept., 1886; dis., 6 Sept., 1887; 4th, 6 Sept., 1887; dis., 6 Sept., 1888; 5th, 6 Sept., 1888; priv., corp., sgt., 1st sgt., 2d lt., 1 Nov., 1888; 1st lt., 14 July, 1890.		Wakefield.
COMPANY A — Wakefield.	6th regt., A, 6 Aug., 1880, to 2 Jan., 1893; priv., corp., sgt., 1st sgt., 2d lt., 2 Jan., 1893.		Wakefield.
<i>Captain.</i> Edward J. Gihon, Wakefield, Jan. 2, 1893.	6th regt., A, 19 Jan., 1886, to 19 Jan., 1889; 2d, 4 Feb., 1889, to 20 May, 1890; 3d, 27 May, 1891, to 27 May, 1892; 4th, 27 May, 1892, to 27 May, 1893; 5th, 27 May, 1893, to 27 May, 1894; 6th, 27 May, 1894, to 27 May, 1896; 7th, 27 May, 1895, to 27 May, 1896; 8th, 27 May, 1896; corp., sgt.		Sackville, N. B.
<i>Second Lieutenant.</i> Frank E. Gray, Wakefield, Jan. 18, 1897.	6th regt., B, 8 June, 1885; priv., corp. and sgt., 2d lt., 20 Feb., 1888; 1st lt., 3 Nov., 1890.		Hillsborough, N. H.
COMPANY B — Fitchburg.	6th regt., B, 16 Feb., 1885; dis., 16 Feb., 1888; 2d, 20 Feb., 1888; dis., 20 Feb., 1889; 3d, 20 Feb., 1889; dis., 20 Feb., 1890; 4th, 26 Feb., 1890; priv., corp., sgt., 1st sgt., 2d lt., 3 Nov., 1890.		Fitchburg.
<i>First Lieutenant.</i> Horatio D. Moulton, Fitchburg, March 18, 1892.	6th regt., B, 16 Feb., 1885; dis., 16 Feb., 1888; 2d, 20 Feb., 1888; dis., 20 Feb., 1889; 3d, 20 Feb., 1889; dis., 20 Feb., 1890; 4th, 26 Feb., 1890; priv., corp., sgt., 1st sgt., 2d lt., 3 Nov., 1890.		Fitchburg.

Sixth Regiment Infantry — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service, Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Second Lieutenant.</i> David W. Colburn, Fitchburg, March 18, 1892.	6th regt., B, 31 Aug., 1885, to 18 March, 1892; priv., corp., sgt., 1st sgt.	.	Washington, N. H.	
COMPANY C — Lowell.				
<i>Captain.</i> Alexander Greig, Jr., Lowell, May 18, 1896.	6th regt., C, 8 Feb., 1888; 2d, 11 Feb., 1891; corp., sgt., 1st sgt., 2d corps cadets, 10 April, 1891; priv., 1st sgt., 1st lt., 5 May, 1891; dis., 27 May, 1891; 6th regt., C, 2d lt., 2 Dec., 1891; 1st lt., 12 Feb., 1896.	.	Port Glasgow, Scotland.	Lowell High.
<i>First Lieutenant.</i> Lewis H. Swift, Lowell, May 18, 1896.	2d corps cadets, 22 July, 1888, to 22 July, 1891; corp., 6th regt., C, 2d lt., 25 March, 1896.	.	Brooklyn, N. Y.	
<i>Second Lieutenant.</i> Thomas Livingston, Lowell, Nov. 24, 1897.	6th regt., C, 2 Dec., 1891, to 25 Nov., 1892; 2d, 16 Jan., 1893, to 16 Jan., 1896; 3d, 16 Jan., 1896, to 16 Jan., 1897; 4, 16 Jan., 1897; priv., corp., sergt.	.	Glasgow, Scotland.	
COMPANY D — Fitchburg.				
<i>Captain.</i> John F. McDowell, Fitchburg, Feb. 15, 1897.	6th regt., D, 5 March, 1888, priv., corp., sgt., 1st sgt.; 2d lt., 25 March, 1895; 1st lt., 4 May, 1896.	.	Fitchburg.	

<i>First Lieutenant.</i> Christopher M. Lynch, Fitchburg, Feb. 15, 1897.	6th regt., D, 16 Sept., 1889, to 16 Sept., 1892; 2d, 16 Sept., 1892, to 16 Sept., 1893; 3d, 16 Sept., 1893, to 16 Sept., 1894; 4th, 16 Sept., 1894, to 16 Sept., 1895; 5th, 16 Sept., 1895; priv., corp., sergt., 1st sergt., 2d lt., 4 May, 1896.	.	.	.	.	.	Ireland.
<i>Second Lieutenant.</i> Andrew J. Whelan, Fitchburg, Feb. 15, 1897.	6th regt., D, 9 June, 1891, to 9 June, 1894; 2d, 9 June, 1894, to 9 June, 1895; 3d, 9 June, 1895, to 9 June, 1896; 4th, 9 June, 1896; priv., corp., sergt.	.	.	.	.	.	Brooklyn, N. Y.
COMPANY E—South Framingham.							
<i>Captain.</i> Isaac N. Marshall, So. Framingham, Mar. 15, 1897.	6th regt., C, 1859 to 1861; corp., 15 Apr., 1861; 2d lt., 16 June, 1862; res., 15 July, 1864.	6th regt., C, 16 Apr., 1861, to 2 Aug., 1861; 2d lt., 16 June, 1862, mus. into U. S. service, 4 Sept., 1862, m. o., 3 June, 1863.	.	.	.	.	North Andover.
<i>First Lieutenant.</i> John S. McNeilly, So. Framingham, Aug. 7, 1895.	6th regt., E, 23 Jan., 1893, to 25 Feb., 1895; priv., corp., 2d lt., 25 Feb., 1895.	.	.	.	.	.	Brookline.
<i>Second Lieutenant.</i> Clarence W. Coolidge, So. Framingham, Aug. 7, 1895.	6th regt., E, 23 Jan., 1893, to 7 Aug., 1895; priv., 1st sgt.	.	.	.	.	.	So. Framingham.
COMPANY F—Marlborough.							
<i>Captain.</i> Thomas E. Jackson, Marlborough, Mar. 18, 1897.	5th regt., I, 1871 to 1873; 6th regt., E, 1873 to 1879; corp. and sgt., 2d lt., F, 28 Jan., 1879; 1st lt., 20 May, 1879; capt., 21 Mar., 1881; res., 11 Sept., 1883; 1st lt., 27 Mar., 1884; capt., 1 Jan., 1885; res., 10 Sept., 1887; capt., 2 May, 1889; res., 23 Nov., 1893.	Jackson Guards, Albany, N. Y., 1888 to 1889.	.	.	.	.	Salem.

Sixth Regiment Infantry — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service, Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> Franklin G. Taylor, Marlborough, May 4, 1897.	6th regt., F, 24 May, 1888, to 11 Jan., 1894; priv., corp., sgt., pay sgt., 2d lt., 11 Jan., 1894.	.	Nova Scotia.	.
<i>Second Lieutenant.</i> Frank E. Moore, Marlborough, May 4, 1897.	6th regt., pay sgt., 1 May, 1894, to 1 May, 1897; 2d, 1 May, 1897.	.	Marlborough.	.
COMPANY G — Lowell.				
<i>Captain.</i> Edward B. Carr, Lowell, Aug. 24, 1892.	6th regt., G, 19 Aug., 1885; dis., 19 Aug., 1888; 2d, 7 Sept., 1888; priv., corp., sgt., 1st sgt., 1st lt., 8 April, 1890.	.	Brooks, Me.	.
<i>First Lieutenant.</i> William Fairweather, Lowell, Aug. 24, 1892.	6th regt., C, 11 Sept., 1886; dis., 6 April, 1888; 2d, G, 4 March, 1890; corp., sgt.	.	Dundee, Scotland.	.
<i>Second Lieutenant.</i> George S. Howard, Lowell, Aug. 24, 1892.	6th regt., G, 5 Oct., 1885; corp., sgt.; dis., 9 Oct., 1886; 2d, 24 March, 1888; dis., 24 March, 1891; 3d, 24 March, 1891; dis., 24 March, 1892; 4th, 27 March, 1892.	.	Northbridge.	.
COMPANY H — Stoneham.				
<i>Captain.</i> Warren E. Sweetser, Stoneham, Jan. 18, 1897.	6th regt., H, 5 April, 1888, to 5 April, 1891; 2d, 20 April, 1891, to 20 April, 1893; 3d, 27 April, 1893, to 27 April, 1894; 4th, 27 April, 1894, to 27 April, 1895; 5th, 27 April, 1895; priv., corp., sgt., 1st sgt., 1st lt., 25 Feb., 1896.	.	Stoneham.	.

<i>First Lieutenant.</i> George R. Barnstead, Stone- ham, Jan. 18, 1897.	26 Nov., 1891, to 26 Nov., 1894; 2d, 26 Nov., 1894, to 26 Nov., 1895; 3d, 26 Nov., 1895; priv., corp., sgt.; 2d lt., 11 May, 1896.	.	.	.	.	.	.	Watertown.
<i>Second Lieutenant.</i> (Vacancy.)								
COMPANY I — Concord.								
<i>Captain.</i> Cyrus H. Cook, Concord, March 23, 1896.	6th regt., I, 25 May, 1883; 2d, 7 Oct., 1885; corp., 3d, 5 Feb., 1889; sgt., 2d lt., 20 Jan., 1891; 1st lt., 27 Oct., 1894.	.	.	.	.	.	.	Roxbury.
<i>First Lieutenant.</i> Joseph S. Hart, So. Lincoln, March 23, 1896.	6th regt., I, 24 Jan., 1889, to 24 Jan., 1892; 2d, 24 Jan., 1892, to 24 Jan., 1893; 3d, 24 Jan., 1893, to 24 Jan., 1894; 4th, 24 Jan., 1894, to 24 Jan., 1895; 5th, 24 Feb., 1895, to 24 Feb., 1896; priv., corp., sgt.	.	.	.	.	.	.	Charlestown, . Chauncy Hall.
<i>Second Lieutenant.</i> William N. Decker, Concord, May 3, 1897.	6th regt., I, 26 Dec., 1893, to 26 Dec., 1896; 2d, 26 Dec., 1896; priv., corp., sgt.	.	.	.	.	.	.	New York, N.Y., Chauncy Hall.
COMPANY K — Southbridge.								
<i>Captain.</i> Ulysses A. Goodell, South- bridge, March 10, 1893.	6th regt., K, 2 April, 1888; musician, 2d lt., 2 May, 1890; 1st lt., 6 March, 1891.	.	.	.	.	.	.	Southbridge.
<i>First Lieutenant.</i> Andrew M. Higgins, South- bridge, March 10, 1893.	6th regt., K, 2 April, 1888; priv., corp. and sgt.; 2d lt., 6 March, 1891.	.	.	.	.	.	.	Hardwick.

Sixth Regiment Infantry — Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Second Lieutenant.</i> Newton E. Putney, Southbridge, Jan. 14, 1896. COMPANY L — Boston.	6th regt., K, 2 April, 1888; dis., 28 Oct., 1889; 2d, 27 May, 1890, to 27 May, 1893; 3d, 27 May, 1893, to 27 May, 1894; 4th, 27 May, 1894, to 27 May, 1895; 5th, 27 May, 1896; priv., corp., sgt.	.	Southbridge.	.
<i>Captain.</i> William J. Williams, Boston, April 20, 1891.	6th regt., L, 27 March, 1891, ...	.	Toronto, Canada.	.
<i>First Lieutenant.</i> William H. Jackson, Boston, April 20, 1891.	6th regt., L, 27 March, 1891, ...	.	Virginia.	.
<i>Second Lieutenant.</i> George W. Braxton, Wakefield, Nov. 23, 1894. COMPANY M — Milford.	6th regt., L, 6 May, 1887; 2d, 6 May, 1890; 3d, 6 May, 1893; 4th, 6 May, 1894, sgt., 1st sgt.	.	Portsmouth, Va.	.
<i>Captain.</i> John F. Barrett, Milford, Jan. 19, 1897.	6th regt., M, 22 Feb., 1886, to 22 Feb., 1889; 2d, 22 Feb.; priv.; corp., sgt.; 2d lt., 29 April, 1889; res., 6 April, 1891; 2d lt., 15 Sept., 1896.	.	Milford.	.
<i>First Lieutenant.</i> Charles H. Kimball, Milford, Oct. 19, 1897.	6th regt., M, 26 Aug., 1889; 2d, 26 Aug., 1892; 3d, 26 Aug., 1895; 4th, 26 Aug., 1896; sgt.	.	Hopedale.	.
<i>Second Lieutenant.</i> Freeman L. Smith, Milford, Oct. 19, 1897.	6th regt., M, 16 Feb., 1897, to 29 May, 1897; 2d, 1 June, 1897; corp.	.	Marlborough.	.

FIRST BATTALION LIGHT ARTILLERY.

<i>Major.</i> Lawrence N. Duchesney, Lawrence, May 19, 1893.	6th regt., K, 3 May, 1871; 1st lt., 17 May, 1871; dis- 20 Nov., 1872; 1st lt., K, 14 April, 1873; capt., 23 Aug., 1873; co. trans. to 8th regt., 3 Dec., 1878; maj., 18 Jan., 1882; res., 29 Jan., 1883; capt., G, 9th, 29 Jan., 1883; res., 25 April, 1884; capt., M, 8th, 25 April, 1884; co. trans. to 1st battl. art'y as batt'y C, G. O. 8, 1886; capt.	6th M. V. M., F, 21 April, 1861; dis., 2 Aug., 1861; 1st cav., Mass. vol., sgt., H, 22 Nov. 1861; 2d lt., B, 16 Jan., 1863; 1st lt., 16 Feb., 1864; capt., E, Mass. battl., 26th N. Y. cav., 3 April, 1865; dis., 18 July, 1865.	Kingsley, C. E.
<i>Adjutant</i> (rank First Lieutenant). H. Bradford Lewis, Andover, Dec. 14, 1897.	1st battl. art'y, N. C. S., 31 March, 1894; col. sgt., quar. mas. sgt.; 2d, 31 March, 1897.		Boston.
<i>Quartermaster</i> (rank First Lieutenant). Wm. H. Hennessey, Lynn, May 24, 1893.	1st battl. art'y, batt'y C, 20 Dec., 1884; priv., corp., sgt., 2d lt., 1 May, 1885; res., 8 May, 1886; batt'y disbanded; 2d lt., 20 Feb., 1888; batt'y C.		Ireland.
<i>Surgeon</i> (rank Major). John F. Harvey, Boston, May 26, 1893.	1st battl. art'y, asst. surg., 31 March, 1892, ...		Lowell, ... University, City of N. Y., 1890.
<i>Veterinary Surgeon</i> (rank First Lieutenant). Frederic H. Osgood, Boston, April 5, 1893.			Newton, ... Mass. Agl. Col- lege, 1873; 4 years Royal College of Vet. Surgeons, London, 1881.
<i>Paymaster</i> (rank First Lieutenant). Henry B. Clapp, Boston, May 24, 1893.	1st battl. art'y, col. sgt., 10 July, 1890; quar. mas. sgt., 1 June, 1892.		Boston.
<i>Chaplain.</i> (Vacancy)			

First Battalion Light Artillery — Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
BATTERY B — Worcester.				
<i>Captain.</i> Joseph Bruso, Jr., Worcester, March 24, 1894.	5th batt'y, May, 1870; 2d, 31 July, 1873; 3d, 31 July, 1876; 4th, 31 July, 1879; 5th, 31 July, 1882; 6th, 31 July, 1885; priv., corp., sgt., 1st sgt., 2d lt., 28 Dec., 1886; 1st lt., 24 Sept., 1888; res., 5 March, 1894.	36th regt., C. M. V., 8 Aug., 1862; dis., 8 June, 1865.	St. John's, Canada.	
<i>First Lieutenant.</i> Herbert W. Haynes, Worcester, April 1, 1892.	Batt'y B, 25 Aug., 1881, to 11 March, 1891; corp., sgt., 1st sgt., 2d lt., 11 March, 1891.		Worcester.	
William T. Gould, Worcester, April 1, 1892.	Batt'y B, 2d lt., 1 April, 1892, ...		Worcester.	
<i>Second Lieutenant.</i> (Vacancy.)				
BATTERY C — Lawrence.				
<i>Captain.</i> William L. Stedman, Lawrence, May 24, 1893.	6th regt., K, 2 April, 1877; co. trans., 3 Dec., 1878, to 8th regt., as M; dis., 2 April, 1880; 2d, 12 May, 1880; dis., 12 May, 1881; 3d, 17 June, 1881; co. trans. to 1st battl. art'y as batt'y C, G. O. 8, 1886; 1st lt., 3 March, 1882.		Leicester, .	Norwich University, Norwich.
<i>First Lieutenant.</i> George A. Sanborn, Lawrence, Oct. 14, 1887.	8th regt., M, 8 April, 1881; 2d, 8 April, 1884; 3d, 8 April, 1885; 4th, 8 April, 1886; priv., corp., sgt., 1st sgt., 2d lt., 25 May, 1886.		Lawrence.	

Charles F. Sargent, Lawrence, May 24, 1893.	8th regt., M, 16 April, 1881; dis., 16 April, 1884; 2d, 16 April, 1884; dis., 16 April, 1885; 3d, 16 April, 1885; dis., 16 April, 1886; 4th, 16 April, 1886; co. trans. to 1st battl. art'y as batt'y C, 10 May, 1886; 2d lt., 18 April, 1887.	.	.	.	.	.	Lawrence.
<i>Second Lieutenant.</i> George H. Goldsmith, Lawrence, May 24, 1893.	1st battl. art'y, batt'y C. 24 May, 1886, to 24 May, 1889; 2d, 14 July, 1890, to 14 July, 1891; 3d, 14 July, 1891, to 14 July, 1892; 4th, 14 July, 1892, to 24 May, 1893; priv., corp., sgt., 1st sgt.	.	.	.	.	.	Ossipee, N. H.
COMPANY F, CAVALRY.							
COMPANY F — Chelmsford.							
<i>Captain.</i> Elisha H. Shaw, North Chelmsford, Sept. 16, 1893.	Co. F, cav., 6 Sept., 1877; dis., 6 Sept., 1880; 2d, 6 Sept., 1880; dis., 6 Sept. 1883; 3d, 6 Sept., 1883; dis., 6 Sept., 1886; 4th, 6 Sept., 1886; priv., corp., sgt., 1st lt., 21 Dec., 1888.	.	.	.	.	.	North Chelmsford.
<i>Assistant Surgeon</i> (rank First Lieutenant). Amasa Howard, Chelmsford, Feb. 19, 1898.	2d lt. and ambulance officer, 1st brig., 22 April, 1887.	.	.	.	.	.	Chelmsford, Dartmouth Medical College, 1882.
<i>First Lieutenant.</i> Amos R. Leighton, Westford, Sept. 16, 1893.	Co. F, cav., 6 Sept., 1880; dis., 6 Sept., 1883; 2d, 6 Sept., 1883; dis., 6 Sept., 1886; 3d, 6 Sept., 1886; priv., corp., sgt., 2d lt., 21 Dec., 1888.	.	.	.	.	.	Westford.
<i>Second Lieutenant.</i> William J. Quigley, North Chelmsford, Sept. 16, 1893.	Co. F, cav., 3 Sept, 1881; 2d, 3 Sept., 1884; 3d, 3 Sept., 1887; 4th, 3 Sept., 1890; 5th, 3 Sept., 1893; sgt.	.	.	.	.	.	North Chelmsford.

SECOND BRIGADE. GENERAL AND STAFF.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Brigadier General.</i> William A. Bancroft, Cambridge, July 30, 1897.	5th regt., K, 14 June, 1875; corp., 28 Aug., 1876; sgt., B, 9 April, 1877; 2d lt., 16 April, 1877; 1st lt., 2 Sept., 1878; capt., 31 March, 1879; col. 7 Feb., 1882.	.	Groton.	
<i>Assistant Adjutant General</i> (rank Lieutenant Colonel). George H. Benyon, Watertown, July 30, 1897.	5th regt., C, 16 April, 1879; priv., corp., 2d lt., 12 Dec., 1881; 1st lt., 1 Sept., 1884; capt., 26 April, 1887; adjt., 15 Sept., 1887; major, 21 July, 1888.	.	Brighton.	
<i>Medical Director</i> (rank Lieutenant Colonel). William H. Devine, South Boston, Sept. 11, 1897.	9th regt., asst. surg., 16 July, 1883; surg., 1 March, 1884; res., 7 Feb., 1887; surg., 1 May, 1888.	.	Boston.	High and Latin; Harvard, 1883.
<i>Assistant Inspector General</i> (rank Major). William H. Goff, Attleborough, Aug. 21, 1897.	5th regt., I, capt., 18 Nov., 1867; res., 9 March, 1896.	24th M. V., H, 21 Oct., 1861; re-enlisted 4 Jan., 1864; mus. out, 20 Jan., 1866; corp. sgt.	Rehoboth.	
<i>Asst. Insp. Gen. Rifle Practice</i> (rank Major). Robert B. Edes, Newton, Aug. 2, 1897.	1st regt., L and C, 1st battl., 5th regt., C, priv., corp., sgt., July, 1871, to 16 Jan., 1879; 2d lt., F, 25 July, 1883; 1st lt., 9 July, 1884; I. R. P., 17 Aug., 1886.	.	Charlestown.	Bigelow School, Newton; English High, Boston.

<i>Brigade Quartermaster</i> (rank Captain). Frederick P. Barnes, New- ton, Aug. 2, 1897.	N. E. guards, 35th unatt. co. inf., 1st sgt., 18 Nov., 1864; co. assgd. to 2d regt., E, 22 March, 1865; dis. 6 Nov., 1865; 2d regt, quar. mas. sgt., 14 Sept., 1866; regt. disbanded, 29 June, 1867; 1st regt., 1st lt., L, 10 Oct., 1870; res., 30 June, 1873; 5th regt., quar. mas., 20 Feb., 1882.			Boston.	.
<i>Engineer</i> (rank Captain). Hugh Bancroft, Cambridge, Sept. 13, 1897.	5th regt., B, 4 July, 1894; 2d, 4 July, 1897; priv., corp., sgt.			Cambridge,	Harvard.
<i>Judge Advocate</i> (rank Captain). Francis R. Bangs, Boston, July 5, 1895.	1st corps cadets, 19 March, 1889, to 19 March, 1892,			Watertown.	.
<i>Provost Marshal</i> (rank Captain). Henry N. Richards, Brook- line, Jan. 7, 1897.	1st battl. cav., A, 1 Dec., 1891; trans. to N. C. S., 2d brig., 12 July, 1894; col. sgt., 2d, 6 Dec., 1894.			Brookline.	.
<i>Aides-de-Camp</i> (rank Captain). Augustus N. Rantoul, Salem, March 30, 1893.	2d brig., N. C. S., quar. mas. sgt., 21 April, 1891; brig. quar. mas., 30 March, 1893.			Salem,	College de Gen- eve, Geneva, Switzerland.
Francis S. Parker, Boston, July 9, 1894.	1st corps cadets, 14 Aug., 1885, to 14 Aug., 1888; 2d, 2d brig., N. C. S., col. sgt., 21 April, 1891; eng., 9 July, 1894.			Hong Kong, China.	.
<i>Signal Officer</i> (rank First Lieutenant). Henry W. Sprague, Boston, April 20, 1891.	Signal corps, 2d brig., 4 June, 1886; 2d, 24 June, 1889; 3d, 24 June, 1890; 1st sgt.			Quincy,	Boston Latin.

FIFTH REGIMENT INFANTRY.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Colonel.</i> Jophanus H. Whitney, Medford, Aug. 6, 1897.	5th regt., E, priv., corp., sgt., 1st sgt., 1859; 2d lt., Jan., 1867; 1st lt., 24 Feb., 1875; capt., 24 Jan., 1876; res., 3 Aug., 1881; 1st lt., 22 June, 1883; maj., 18 April, 1884; lt. col., 23 May, 1894.	39th Mass. vols., C, priv., corp., sgt., 1st sgt., 1 Aug., 1862, to 20 June, 1865.	Avon, Me.	
<i>Lieutenant Colonel.</i> William H. Oakes, Charlestown, Aug. 6, 1897.	5th regt., A, priv., corp., sgt., 20 Sept., 1875; 2d lt., 8 Jan., 1883; capt., 22 June, 1885; maj., 30 Jan., 1889.		Cohasset.	
<i>Majors.</i> Adelbert M. Mossman, Hudson, May 23, 1894.	5th regt., I, 1869-1871; capt., 16 Nov., 1887, .	35th N. J. vols., ...	Searsport, Me.	
Harry P. Ballard, Malden, Aug. 6, 1897.	2d corps cadets, 26 Sept., 1873; dis., 26 Sept., 1876; 2d, 26 Sept., 1876; dis., 26 Sept., 1879; priv., corp., 8th regt., capt., co. L, 5 July, 1883; res., 22 Jan., 1886; adjt., 18 Oct., 1888.		Salem.	
Walter E. Morrison, Braintree, Aug. 6, 1897.	5th regt., K., capt., 21 Nov., 1897, ...		Braintree, .	Chauncy Hall.
<i>Adjutant</i> (rank First Lieutenant). Elmore E. Locke, Malden, Aug. 25, 1897.	1st brig., sgt., clerk, 20 Sept., 1878; capt. and a. d. c., 11 Feb., 1881; res., 24 Feb., 1882; 5th regt., L, capt., 21 Aug., 1891.		Epsom, N. H., .	English High.
<i>Quartermaster</i> (rank First Lieutenant). James M. Ramsay, Newtonville, Sept. 7, 1897.	5th regt., quar. mas. sgt., 20 July, 1891; 2d, 20 July, 1894; 3d, 20 July, 1895; 4th, 20 July, 1896; 5th, 20 July, 1897.		Cambridge.	

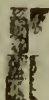
<i>Surgeon</i> (rank Major). Charles C. Foster, Cambridge, March 25, 1889.	1st corps cadets, 11 March, 1886; asst. surg., 5th regt., 27 April, 1887.	.	.	.	.	.	Cambridge,	Harvard University, 1880; Cambridge Hospital, 1886.
<i>Assistant Surgeon</i> (rank First Lieutenant). H. Lincoln Chase, Brookline, July 25, 1889.	1st battl. art'y, 10 July, 1887; hosp. stew., asst. surg., 25 July, 1889.	.	.	.	.	.	Newton Centre,	Harvard University, 1882.
<i>Paymaster</i> (rank First Lieutenant). Albert C. Warren, Newton, Dec. 27, 1889.	1st regt., L and C, Feb., 1871; dis., Feb., 1874; 2d, 5th regt., C, 11 Jan., 1879; dis., 11 Jan., 1882; 3d, 11 Jan., 1882; dis., 28 Oct., 1882, corp., sgt.; 4th, quar. mas. sgt., 30 July, 1883.	.	.	.	.	.	St. Louis, Mo.,	Union Hall Academy, N. Y.; Institute Technology.
<i>Inspector Rifle Practice</i> (rank First Lieutenant). Herbert A. Clark, Attleborough, Sept. 7, 1897.	5th regt., I, 18 Nov., 1887, sgt.; 2d lt., 14 Feb., 1889; 1st lt., 25 April, 1892; capt., 12 June, 1896.	.	.	.	.	.	Middleborough.	
<i>Chaplain</i> . Elwin Lincoln House, Attleborough, Dec. 8, 1897.	.	N. H. militia, 3 yrs.,	.	.	.	.	Lebanon, N. H.	
COMPANY A — Boston.		.	.	.	.	.	Charlestown,	Boston Latin.
<i>Captain</i> . Willis W. Stover, Charlestown, Nov. 17, 1890.	5th regt., A, 28 June, 1886; corp., sgt., 2d lt., 31 March, 1889.	.	.	.	.	.	Charlestown.	
<i>First Lieutenant</i> . William S. Tolman, Boston, Dec. 10, 1888.	5th regt., A, 30 Oct., 1885; dis., 30 Oct., 1888; 2d 30 Oct., 1888; priv., corp., sgt., 1st sgt.	.	.	.	.	.	Charlestown.	

Fifth Regiment Infantry — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service, Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Second Lieutenant.</i> Rowland W. Bray, Charlestown, June 22, 1893.	5th regt., A, 25 Feb., 1889, to 22 June, 1893; priv., corp., sgt.		Charlestown.	
COMPANY B — Cambridge.				
<i>Captain.</i> Edward E. Mason, Cambridge, July 10, 1893.	5th regt., B, 12 July, 1886; 2d, 12 July, 1889; 3d, 12 July, 1890; priv., corp., sgt., 2d lt., 18 May, 1891.		Cambridge.	
<i>First Lieutenant.</i> Charles W. Facey, Cambridge, May 7, 1894.	5th regt., B, 10 March, 1890; 2d, 10 March, 1893; priv., corp., sgt., 2d lt., 10 July, 1893.		Cambridge.	
<i>Second Lieutenant.</i> Charles J. Kirby, Cambridge, May 7, 1894.	5th regt., B., 2 June, 1890, to 2 June, 1893; 2d, 2 June, 1893; priv., corp., sgt.		Clonmel, Ireland.	
COMPANY C — Newton.				
<i>Captain.</i> Ernest R. Springer, Newton, Oct. 26, 1896.	6th regt., E, 1 May, 1895; trans. to C; 5th regt., 10 July, 1895; 2d lt., 19 Aug., 1895.		Boston, . . .	Newton High; Institute of Technology.
<i>First Lieutenant.</i> Harry B. Inman, West Newton, July 8, 1895.	5th regt., C, 22 June, 1893; priv., mus., 2d lt., 7 May, 1894.			Newton High.

Second Lieutenant.
Robert W. Dailey, Watertown, Oct. 26, 1896.

COMPANY D — Plymouth.



Captain.
Willard C. Butler, Plymouth, May 16, 1892.

First Lieutenant.
Arthur E. Lewis, Plymouth, Nov. 19, 1894.

Second Lieutenant.
Edwin A. Duntton, Plymouth, June 13, 1892.

COMPANY E — Medford.

Captain.
James C. D. Clark, Medford, Dec. 15, 1897.

First Lieutenant.
Otto J. C. Nelson, Medford, Dec. 15, 1897.

Second Lieutenant.
Orville J. Whitney, Medford, Dec. 15, 1897.

5th regt., C, 29 March, 1889, to 8 Aug, 1891; 2d, 21 Sept., 1891, to 21 Sept., 1894; 3d, 21 Sept., 1894, to 21 Sept., 1895; 4th, 21 Sept., 1895, to 21 Sept., 1896; 5th, 21 Sept., 1896; priv., corp., sgt., 1st sgt.

1st regt., H, 14 March, 1881, to 25 May, 1883; 2d lt., 20 Feb., 1891.

5th regt., D, 2d April, 1888; 2d, 2 April, 1891; dis, 19 Sept., 1891; priv., sgt.

5th regt., D, 27 Jan., 1890; corp., sgt., 2d lt., 16 May, 1892; dis., 26 May, 1892.

5th regt., E, 20 June, 1890, to 30 Jan., 1891; 2d, 21 July, 1891, to 10 July, 1893.

5th regt., E, 28 March, 1889, to 28 March, 1892; 2d, 28 March, 1892, to 28 March, 1893; 3d, 28 March, 1893, to 28 March, 1894; priv., corp., sgt., 1st sgt.; 2d lt., 23 April, 1894.

5th regt., E, 1 March, 1894; 2d, 1 March, 1897; priv., corp., sgt.

Fredericton,
N. B.

Kingston.

New Bedford.

Plymouth.

Medford.

Medford.

Medford.

Fifth Regiment Infantry — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service, Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
COMPANY F — Waltham.				
<i>Captain.</i> Murray D. Clement, Waltham, May 11, 1891.			Barnet, Vt.	
<i>First Lieutenant.</i> Clifford E. Hamilton, Waltham, Aug. 7, 1893.	6th regt., A, 6 Sept., 1882, to 7 Dec, 1884; 2d, 5th regt., F, 30 Oct., 1887, to 3 July, 1888; 3d, 7 Oct., 1892; corp.	Portland cadets, Me. V. M., 1884-1886; corp.	Portland, Me.	
<i>Second Lieutenant.</i> Louis R. Gindrat, Waltham, Jan. 20, 1896.	5th regt., F, 19 Dec., 1892, to 19 Dec., 1895; 2d, 19 Dec., 1895; priv., corp., sgt.		Neuchâtel, Switzerland.	
COMPANY G — Woburn.				
<i>Captain</i> Linwood E. Hansin, Woburn, June 15, 1896.			Great Falls, N. H.	
<i>First Lieutenant.</i> Thomas McCarthy, Stoneham, Oct. 8, 1897.	5th regt., G, 12 Aug., 1889, to 3 Nov., 1889; 2d, 16 Feb, 1893, to 16 Feb., 1894; 3d, 16 Feb., 1894; priv., corp., sgt.; 2d lt., 17 Dec., 1894.		Woburn.	
<i>Second Lieutenant.</i> George S. Cutler, No. Cambridge, Oct. 18, 1897.	5th regt., G, 12 July, 1888; 2d, 12 July, 1891; 3d, 12 July, 1892; 4th, 12 July, 1893; 5th, 12 July, 1894; 6th, 12 July, 1895; 7th, 12 July, 1896; 8th, 12 July, 1897; priv., corp., sgt., 1st sgt.		Hudson.	

COMPANY H — Boston.

Captain.

F r a n c i s Meredith, Jr.,
Charlestown, July 16, 1892.

First Lieutenant

Fred McDonald, Charles-
town, July 16, 1892.

Second Lieutenant.

Henry Y. Gilson, Somerville,
Aug. 11, 1892.

COMPANY I — Attleborough.

Captain.

George H. Sykes, Attlebor-
ough, Oct. 12, 1897.

First Lieutenant.

Charles A. Richardson, At-
tleborough, Oct. 12, 1897.

Second Lieutenant.

Edward P. Coleman, Attle-
borough, Oct. 12, 1897.

COMPANY K — Braintree.

Captain.

Harry L. Kincaide, South
Quincy, Sept. 8, 1897.

5th regt., A, 15 Nov., 1886; dis., 15 Nov., 1889;
priv., corp., sgt.; 2d, 9 Dec., 1889; 2d lt., H, 22
Jan., 1890; 1st lt., 24 Nov., 1890.

1st battl. cav., A, 18 Oct., 1887; dis., 18 Oct., 1890;
5th regt., H, 2d lt., 26 Nov., 1890.

5th regt., H, 20 July, 1891; priv. corp., sgt.,

5th regt., I, 18 Nov., 1887; 2d, 18 Nov., 1890; 3d,
18 Nov., 1891; corp.; sgt., 1st sgt., 2d lt., 25
April, 1892; 1st lt., 8 June, 1896.

5th regt., I, 18 Nov., 1887, to 18 Nov., 1890; 2d, 18
Nov., 1890, to 18 Nov., 1891; 3d, 18 Nov., 1891,
to 18 Nov., 1892; 4th, 18 Nov., 1892, to 18 Nov.,
1893; 5th, 18 Nov., 1893, to 18 Nov., 1894; 6th,
18 Nov., 1894, to 18 Nov., 1895; 7th, 18 Nov.,
1895, priv., corp., sgt., 1st sgt., 2d lt., 8 June, 1896.

1st regt., K, 2 Aug., 1887; 2d lt., K, 5th regt., 21
Nov., 1887; 1st lt., 9 June, 1890.

Birmingham,
Eng.

Charlestown.

Somerville.

Ashton, England.

Worcester.

Taunton.

Braintree.

Fifth Regiment Infantry — Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> William H Whitney, Quincy, Sept. 8, 1897.	5th regt., K, 27 Sept., 1892; priv., corp., sgt., 2d lt., 23 Sept., 1895.		Quincy.	
<i>Second Lieutenant.</i> Charles F. Spear, Weymouth, Sept. 8, 1897.	5th regt., K, 11 May, 1891; 2d, 11 May, 1894; 3d, 2 July, 1895; 4th, 2 July, 1896; 5th, 12 July, 1897; priv., corp., sgt.		Weymouth.	
COMPANY L — Malden.				
<i>Captain.</i> Frank F. Cutting, Chelsea, Sept. 8, 1897.	5th regt., H, 23 April, 1884; trans. to L, 8th regt., 3 Jan., 1885; 2d, 23 April, 1887; co. trans. to 5th regt., 26 March, 1888; 3d, 23 April, 1888; 4th, 23 April, 1889; 5th, 23 April, 1890; 6th, 23 April, 1891; 2d lt., 8 Feb., 1892.		Melrose.	
<i>First Lieutenant.</i> James H. Mann, Malden, Feb. 8, 1892.	5th regt., L, 8 Sept., 1886; 2d, 8 Sept., 1889; priv., corp., sgt., 2d lt., 30 June, 1892.		Malden.	
<i>Second Lieutenant.</i> Clarence A. Perkins, Malden, Sept. 8, 1897.	8th regt, L, 2 June, 1883; 1st lt., 3 Feb., 1886; capt., 6 June, 1887; co. trans. to 5th regt. as L, 26 March, 1888; res., 2 June, 1888; 2d, 2 June, 1888; 3d, 2 June, 1891; 4th, 2 June, 1892; 5th, 2 June, 1893; 6th, 2 June, 1894; 7th, 2 June, 1895; 8th, 2 June, 1896; 9th, 2 June, 1897; priv., corp., sgt., 1st sgt.		Charlestown.	

COMPANY M — HUDSON.

Captain.

James P. Clare, Hudson,
April 20, 1897.

First Lieutenant.

Henry B. Whitcomb, Hud-
son, April 20, 1897.

Second Lieutenant.

Frank Taylor, Hudson, April
20, 1897.

6th regt., 1865 to 1868; 5th regt., 1873 to 1876;
mus.

5th regt., M, 16 Nov., 1887; 2d, 16 Nov., 1890; 3d,
16 Nov., 1891; 4th, 16 Nov., 1892; 5th, 16 Nov.,
1893; 6th, 25 Jan., 1896; 7th, 25 Jan., 1897; priv.,
corp., sgt., 1st sgt.

5th regt., M, 23 July, 1889; 2d, 9 Aug., 1892; 3d,
9 Aug., 1893; 4th, 31 March, 1896, to 31 March,
1897; priv., bugler, corp.

19th regt., M. V., 14 Aug., 1861, to
25 July, 1865; mus.

Bolton.

Derby, England.

EIGHTH REGIMENT INFANTRY.

Colonel.

William A. Pew, Jr., Salem,
June 28, 1895.

Lieutenant Colonel.

Edwin W. M. Bailey, Ames-
bury, Oct. 2, 1896.

Majors.

William Stopford, Beverly,
Oct. 2, 1896.

8th regt., G, 28 March, 1883; 2d lt., 3 Aug., 1883;
1st lt., 10 June, 1885; dis., 2 Dec., 1885; dis-
bandment of co., capt., 18 Feb., 1886; maj., 10
June, 1890.

8th regt., B, capt., 21 Nov., 1887; maj., 6 Oct., 1893,

1st regt., D, 25 March, 1865, to 16 March, 1866; 2d
corps cadets, 29 May, 1875; dis., 29 May, 1878;
2d, 3 June, 1878; dis., 3 June, 1879; 3d, 25 June,
1879; dis., 25 June, 1880; 4th, 18 Jan., 1882; dis.,
18 Jan., 1885; 5th, 18 Jan., 1885; dis., 18 Jan.,
1888; 6th, 18 Jan., 1888; priv., corp., sgt., 1st
sgt., 8th regt., E, 2d lt., 22 July, 1889; 1st lt., 18
March, 1892; capt., 10 April, 1893.

East Pittston,
Me.

Manchester, Eng.

Boston High.

Eighth Regiment Infantry — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service, Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Majors — Concluded.</i> Frank A. Graves, Marblehead, Oct. 2, 1896.	8th regt., C, 14 Aug., 1883; dis., 14 Aug., 1886; 2d, 14 Aug., 1886; dis., 14 Aug., 1887; 3d, 9 Sept., 1887; dis., 9 Sept., 1888; 4th, 9 Sept., 1888; priv., corp., sgt., 1st sgt., 1st lt., 30 Aug., 1889; capt., 3 July, 1893.	.	Marblehead.	
Dudley B. Parbeck, Salem, June 30, 1897.	8th regt., H, 28 March, 1888, to 28 March, 1892, priv., corp., sgt., 2d lt., 19 June, 1893; 1st lt., 30 March, 1894; capt., 21 Dec., 1894.	.	Salem.	
<i>Adjutant</i> (rank First Lieutenant). Edward H. Eldredge, Nahant, Nov. 27, 1895.	1st corps cadets, 15 Dec., 1886, to 15 Dec., 1889; N. C. S., 2d brig., 23 April, 1891; I. R. P., 8th regt., 12 July, 1895.	.	Roxbury, .	Boston Latin; English High.
<i>Quartermaster</i> (rank First Lieutenant). Charles Fred. W. onson, Gloucester, July 16, 1895.	.	.	Gloucester.	
<i>Surgeon</i> (rank Major). William Cogswell, Salem, May 20, 1896.	8th regt., asst. surg., 19 Aug., 1895,	.	Salem, .	Dartm'th, 1890; Harvard, 1894.
<i>Assistant Surgeon</i> (rank First Lieutenant). Thomas L. Jenkins, Topsfield, May 20, 1896.	.	.	Chelsea, .	Charlestown High; Harvard.

Eighth Regiment Infantry — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> John M. Pettingell, Amesbury, April 3, 1896.	8th regt., B, 17 June, 1880, to 17 June, 1883; 2d, 8th regt., D, 17 May, 1884; dis., 4 March, 1885.	.	Newburyport.	
<i>Second Lieutenant.</i> Frank Stinson, Amesbury, April 20, 1896.	.	.	Burlington, Vt.,	University Vt.
COMPANY C — Marblehead.				
<i>Captain.</i> Frank Tucker, Marblehead, Nov. 29, 1897.	8th regt., C, 16 June, 1894; 2d lt., 18 May, 1896; 1st lt., 30 Oct., 1896.	.	Marblehead.	
<i>First Lieutenant.</i> Edgar A. Marshall, Marblehead, Nov. 29, 1897.	8th regt., C, 14 June, 1894; 2d, 14 June, 1897; priv., corp., sgt.	.	Barton, N. S.	
<i>Second Lieutenant.</i> Frank B. Denning, Marblehead, Nov. 29, 1897.	2d corps cadets, 18 April, 1890, to 20 Jan., 1892; 8th regt., C, 16 April, 1894; 2d lt., 27 March, 1896; dis., 22 April, 1896.	.	Marblehead.	
COMPANY D — Lynn.				
<i>Captain.</i> Charles T. Hilliker, Lynn, March 15, 1897.	8th regt., D, 27 Feb., 1885; dis., 27 Feb., 1888; 2d, 27 Feb., 1888; priv., corp., sgt., 2d lt., 2 Jan., 1889.	.	Lynn.	

<i>First Lieutenant.</i> Thomas J. Cobey, Lynn, March 15, 1897.	8th regt., D, 20 May, 1889; 2d, 20 May, 1892; 3d, 20 May, 1893; 4th, 20 May, 1894; 5th, 20 May, 1895; 6th, 20 May, 1896; priv., corp., sgt., 1st sgt.	.	.	.	.	.	.	New Briton, Conn.
<i>Second Lieutenant.</i> William F. Young, Lynn, March 15, 1897.	8th regt., D, 10 Feb., 1896,	.	.	.	.	.	.	Weymouth.
COMPANY E — Beverly.								
<i>Captain.</i> Frederick W. Stopford, Bev- erly, March 2, 1897.	Nav. brig., 1893; quar. mas., 1 year; 2d lt., 4 Dec., 1896.	.	.	.	.	.	.	Beverly, . . . U. S. Naval Academy.
<i>First Lieutenant.</i> Charles H. Farnham, Bev- erly, Dec. 7, 1897.	8th regt., E, 10 Sept., 1897,	.	.	.	.	.	.	Newburgh, Me., University of Maine.
<i>Second Lieutenant.</i> (Vacancy.)								
COMPANY F — Haverhill.								
<i>Captain.</i> William C. Dow, Haverhill, March 20, 1896.	8th regt., F, 6 July, 1885; dis., 6 July, 1888; 2d, 6 July, 1888; priv., corp., sgt., 1st sgt., 1st lt., 13 May, 1890; capt., 14 March, 1893; major, 25 June, 1895.	.	.	.	.	.	.	Haverhill.
<i>First Lieutenant.</i> Thomas F. Crowley, Haver- hill, May 9, 1893.	8th regt., F, 26 June, 1888, to 9 May, 1893; priv., corp., sgt., 2d lt., 9 May, 1893.	.	.	.	.	.	.	Bradford.
<i>Second Lieutenant.</i> David E. Jewell, Haverhill, March 20, 1896.	8th regt., F, 9 May, 1893; priv., corp., . . .	.	.	.	.	.	.	Methuen.

Eighth Regiment Infantry — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
COMPANY G — Gloucester.				
<i>Captain.</i> Edward J. Horton, Gloucester, Feb. 24, 1896.	8th regt., G, 13 July, 1891, to 13 July, 1894; 2d, 13 July, 1894, to 13 July, 1895; 3d, 13 July, 1895; priv., corp., sgt.		Gloucester.	
<i>First Lieutenant.</i> Charles M. McIsaac, Gloucester, Nov. 29, 1897.	8th regt., G, 29 Jan., 1891, to 29 Jan., 1894; 2d, 29 Jan., 1895, to 29 Jan., 1896; 3d, 29 Jan., 1896; 1st lt., 21 May, 1896; dis., 21 May, 1896; 4th, 21 May, 1896; 2d lt., 11 Dec., 1896.		Gloucester.	
<i>Second Lieutenant.</i> James C. Nutt, Gloucester, Nov. 29, 1897.	8th regt., G, 23 Feb., 1897, ...		Brooksville, N.J.	
COMPANY H — Salem.				
<i>Captain.</i> Walter P. Nichols, Salem, July 6, 1897.	8th regt., H, 28 Sept., 1891, to 28 Sept., 1894; 2d, 28 Sept., 1894; priv., mus., 1st lt., 21 Dec., 1894.		Salem.	
<i>First Lieutenant.</i> S. Frank Masury, Salem, July 6, 1897.	2d corps cadets, 3 Aug., 1877, to 3 Aug., 1880; 2d lt., 29 Dec., 1896.		Salem.	
<i>Second Lieutenant.</i> Charles S. Pierce, Salem, July 6, 1897.	8th regt., H, 1 Oct., 1894; priv., corp., sergt., ...		Salem.	

COMPANY I — LYNN.

Captain.

John E. Williams, Lynn,
Sept. 21, 1896.

First Lieutenant.

Frank H. Downey, Lynn,
Dec. 8, 1896.

Second Lieutenant.

William H. Perry, Lynn,
May 18, 1897.

COMPANY K — DANVERS.

Captain.

A. Preston Chase, Danvers,
June 7, 1897.

First Lieutenant.

Henry W. French, Danvers,
Oct. 19, 1896.

Second Lieutenant.

Frank L. Esty, Middleton,
Oct. 19, 1896.

COMPANY L — LAWRENCE.

Captain.

James Forbes, Lawrence,
March 16, 1893.

8th regt., I, 20 Jan., 1891, to 20 Jan., 1894; 2d, 20 Jan., 1894, to 20 Jan., 1895; 3d, 20 Jan., 1895, to 20 Jan., 1896; 4th, 2 March, 1896; priv., corp., sgt., 2d lt., 16 June, 1896.	.	.	.	.	.	.	Ireland.
8th regt., D, 30 Nov., 1885, to 30 Nov., 1888; 2d, 21 July, 1891, to 21 July, 1892; 3d, 21 July, 1892, to 21 July, 1893; 4th, 21 July, 1894; priv., corp., sgt.; trans. to hd. qrs. as sgt. maj.; dis., exp., 21 July, 1895; 2d lt., 21 Sept., 1896.	.	.	.	.	.	.	Arlington.
8th regt., D, 11 Dec., 1893, to 30 April, 1896; 2d, I, 17 Oct., 1896; priv., corp.	.	.	.	.	.	.	Lynn.
8th regt., K, 25 Mar., 1891; sergt., 2d lt., 16 May, 1892; 1st lt., 7 May, 1894; capt., 19 Oct., 1896; dis., 29 Oct., 1896; 2d, 31 Oct., 1896.	.	.	.	.	.	.	Danvers
8th regt., K, 25 March, 1891, to 25 March, 1894; corp., sgt., 2d lt., 7 May, 1894.	.	.	.	.	.	.	Deerfield, N. H.
8th regt., K, 13 Jan., 1894; priv., corp., . . .	.	.	.	.	.	.	Middleton.
8th regt., L, 2 April, 1889; priv., corp., 2d lt., 16 May, 1892; 1st lt., 16 March, 1893.	.	.	.	.	.	.	Aberdeenshire, Scotland.

Eighth Regiment Infantry — Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service, and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> Joseph S. Chambers, Lawrence, June 21, 1896.	8th regt., L, 13 Feb., 1896,	.	Lawrence.	
<i>Second Lieutenant.</i> (Vacancy.)		.		
COMPANY M — Somerville.				
<i>Captain.</i> Herbert W. Whitten, Somerville, Nov. 27, 1893.	8th regt., M, 5 April, 1888, to 5 April, 1891; priv., sgt.; 2d, 15 Aug., 1891; hd. qrs., 1st regt., marker, col. sgt.; 8th regt., M, priv., sgt., 1st sgt., 1st lt., 27 Nov., 1893.	.	Montville, Me.	
<i>First Lieutenant.</i> George I. Canfield, Somerville, Dec. 14, 1896.	8th regt., M, 3 June, 1886, to 3 June, 1889; 2d, 3 June, 1889, to 3 June, 1890; 3d, 3 June, 1890, to 3 June, 1891; 4th, 28 Sept., 1891, to 14 Dec., 1896; priv., sgt.	.	Somerville.	
<i>Second Lieutenant.</i> Henry B. Wilson, Boston, April 12, 1897.	8th regt., M, 19 July, 1887; 2d, 19 July, 1890, to 10 Nov., 1890; 3d, 5 Feb., 1894; 4th, 5 Feb., 1895; 5th, 5 Feb., 1896; 6th, 5 Feb., 1897; priv., corp., sgt., 1st sgt.	.	South Boston.	

NINTH REGIMENT INFANTRY.

<i>Colonel.</i> Frederick B. Bogan, Boston, Jan. 3, 1893.	5th regt., D, 7 July, 1866; 2d lt., 30 March, 1871; capt., 4 March, 1872; maj., 9th regt., 19 Jan., 1892; col., A. I. G., staff com.-in-chief, 13 Jan., 1892.	.	.	.	.	.	Boston.
<i>Lieutenant Colonel.</i> Lawrence J. Logan, Boston, Nov. 6, 1889.	9th regt., 1st lt., D, 28 April, 1865; capt., 2 April, 1869; maj., 4 March, 1872; dis., 28 April, 1876; lt. col., 20 Jan., 1879; res., 10 July, 1889.	.	.	.	.	.	Ireland.
<i>Majors.</i> Patrick J. Grady, Boston, April 8, 1881.	9th regt., 2d lt, H, 5 April, 1877; 1st lt., 4 Jan., 1878; capt., 7 March, 1879.	.	.	.	.	.	County Clare, Ire.
William H. Donovan, Law- rence, June 27, 1888.	6th regt., I, May, 1871; corp., sgt., 2d lt., 25 June, 1877; 1st lt., 11 Aug., 1879; capt., 23 June, 1884.	.	.	.	.	.	Pennsylvania.
Michael J. O'Connor, South Boston, March 30, 1892.	9th regt., I, 6 Jan., 1888; priv., 1st lt., 6 Jan., 1888; adjt., 20 July, 1889.	.	.	.	.	.	
<i>Adjutant</i> (rank First Lieutenant). Joseph J. Kelley, South Boston, April 16, 1892.	Amb. corps, 2d brig., 27 May, 1887; priv., trans. to I, 9th regt., 25 Feb., 1888; corp., sgt., 1st lt., 16 Sept., 1889; capt., 6 July, 1891.	.	.	.	.	.	Boston, . . Boston High.
<i>Quartermaster</i> (rank First Lieutenant). Jeremiah G. Fennessy, Bos- ton, July 7, 1897.	9th regt., I, 4 Aug., 1874; co. disbanded, 6 July, 1876; 2d, E, 12 Sept., 1876; dis., 12 Sept., 1879; 3d, 12 Sept., 1879; dis., 12 Sept., 1880; 4th, 2 June, 1880; dis., 2 June, 1881; 1st lt., 13 May, 1889; capt., 1 Aug., 1889; res., 8 June, 1895.	.	.	.	.	.	Glanworth, Ire.

Ninth Regiment Infantry — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Surgeon</i> (rank Major). Frank Magurn, Charlestown, Sept. 20, 1897.	9th regt., D, 1st lt., 23 May, 1887; res., 7 May, 1888; 5th regt., A, 8 April, 1889, to 2 July, 1889; 9th regt., D, capt., 12 May, 1890.	.	Charlestown,	Charlestown High; Harvard.
<i>Assistant Surgeon</i> (rank First Lieutenant). Cornelius J. McGilliendy, Revere, Dec. 4, 1897.	.	.	Boston,	Boston Latin; Harvard.
<i>Paymaster</i> (rank First Lieutenant). Henry Dobbins, Boston, Feb. 12, 1891.	.	.	Lowell.	
<i>Inspector Rifle Practice</i> (rank First Lieutenant). John Breen, Lawrence, June 21, 1888.	.	.	Tipperary, Ire.	
<i>Chaplain</i> . James Lee, Boston, July 1, 1884.	.	.	County Cork, Ire.,	Boston Latin, 2 years.
COMPANY A — Boston. <i>Captain</i> . Daniel J. Keefe, Somerville, Sept. 17, 1889.	5th regt., B, 20 March, 1876; co. disbanded, 6 July, 1876; 9th regt., A, 12 Feb., 1878; sgt.; dis., 12 Feb., 1881; 2d, 22 March, 1881; dis., 22 March, 1882; 3d, 7 June, 1882; 1st lt., 15 Aug., 1882; capt., 22 April, 1884; res., 15 June, 1885; capt., 24 Nov., 1885; res., 14 Sept., 1888.	.	Somerville.	

<i>First Lieutenant.</i> George M. Rogers, Boston, July 10, 1893.	9th regt., A, 3 July, 1888; 2d, 20 July, 1891, corp., sgt., 1st sgt, 2d lt., 31 Aug., 1891.	.	.	.	.	.	Boston.
<i>Second Lieutenant.</i> Timothy J. Sullivan, Boston, July 10, 1893.							
COMPANY B — Boston.							
<i>Captain.</i> George F. H. Murray, South Boston, May 1, 1888.	2d lt., B, 9th regt., 9 Dec., 1887, ...	.	.	.	.	.	At sea, . . . English High.
<i>First Lieutenant.</i> James F. Walsh, South Bos- ton, June 19, 1894.	9th regt., B, 14 Feb., 1890; 2d, 14 Feb., 1893; 3d, 14 Feb., 1894; corp., sgt.	.	.	.	.	.	Boston.
<i>Second Lieutenant.</i> Michael J. Desmond, South Boston, June 20, 1890.	9th regt., B, 12 May, 1885; corp., 27 March, 1887; dis., 12 May, 1888; 2d, 7 July, 1888; sgt.; dis., 7 July, 1889; 3d, 22 July, 1889.	.	.	.	.	.	South Boston.
COMPANY C — Boston.							
<i>Captain.</i> Thomas F. Quinlan, Boston, July 6, 1893.	9th regt., A, 7 Aug., 1883; dis., 7 Aug., 1886; 2d, 10 Aug., 1886; dis., 10 Aug., 1887; 3d, 10 Aug., 1887; dis., 10 Aug., 1888; 4th, 10 Aug., 1888; dis., 10 Aug., 1889; 5th, 10 Aug., 1889; priv., corp., sgt., 1st lt., 17 Sept., 1889.	.	.	.	.	.	Boston.
<i>First Lieutenant.</i> Henry Crane, Boston, May 12, 1890.	9th regt., C, 10 July, 1883; dis., 10 July, 1886; 2d, 14 Oct., 1886; priv., corp., sgt., 2d lt., 29 April, 1889.	.	.	.	.	.	Brookline.
<i>Second Lieutenant.</i> Joseph J. Foley, Boston, Jan. 15, 1894.	9th regt., I, 10 May, 1888, to 10 May, 1891; 2d, 8 Feb., 1892; corp., sgt.; trans. to A, 27 June, 1892, dis., 8 Feb., 1893; 3d, C, 28 June, 1893.	.	.	.	.	.	Boston.

Ninth Regiment Infantry — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
COMPANY D — Boston.				
<i>Captain.</i> David M. Crotty, Charlestown, Oct. 14, 1897.	9th regt., G, 19 May, 1884; dis., 24 Mar., 1887; disbandment of Co. D, 17 May, 1888; 2d lt., 12 May, 1890; 1st lt., 2d, 5 Feb., 1891.	.	Charlestown.	.
<i>First Lieutenant.</i> Fred. J. Murphy, Charlestown, Oct. 14, 1897.	9th regt., D, 6 June, 1890; 2d, N. C. S., sgt. maj., 2 July, 1894; 3d, 3 July, 1897.	.	Charlestown.	Charlestown High, 1886-89.
<i>Second Lieutenant.</i> Charles E. Brines, Charlestown, April 15, 1897.	9th regt., D, 17 April, 1890; 2d, 10 May, 1893; 3d, 16 June, 1894; 4th, 22 June, 1895; 5th, 22 June, 1896; priv., corp., sgt.	.	Charlestown.	.
COMPANY E — Boston.				
<i>Captain.</i> John J. Sullivan, Boston, June 25, 1895.	1st lt., E, 9th regt., 1 Aug., 1889, ...	.	Boston.	Boston High.
<i>First Lieutenant.</i> John J. Barry, Boston, June 25, 1895.	9th regt., B, 16 July, 1884, to 16 July, 1887; 2d, 7 July, 1888; 3d, 1 Oct., 1889, to 1 Oct., 1892; 4th, E Co., 1 Oct., 1892, to 6 March, 1894; priv., corp., sgt., 1st sgt., 2d lt., 6 March, 1894.	.	Boston.	English High.
<i>Second Lieutenant.</i> Cornelius J. Murphy, Dorchester, Nov. 23, 1897.	9th regt., E, 14 July, 1890; trans. to N. C. S., pay sgt., 27 June, 1893; 2d, 14 July, 1893; 3d, 14 July, 1894; 4th, 14 July, 1895; 5th, 14 July, 1896, to 14 July, 1897.	.	Boston.	.

COMPANY F—Lawrence.

Captain.

Joseph H. Joubert, Lawrence, May 6, 1890.

First Lieutenant.

Patrick A. Sands, Lawrence, May 6, 1890.

Second Lieutenant.

Michael S. Boles, Lawrence, Feb. 13, 1891.

COMPANY G—Worcester.

Captain.

Jeremiah Moynihan, Worcester, Aug. 27, 1894.

First Lieutenant.

Matthew E. Hines, Worcester, Aug. 27, 1894.

Second Lieutenant.

John F. Hurley, Worcester, Aug. 27, 1894.

COMPANY H—Boston.

Captain.

John J. Hayes, Boston, Feb. 11, 1890.

9th regt., F, 23 June, 1881; 2d, 23 June, 1884; corp., sgt., 1st sgt., 2d lt., 25 July, 1886; 1st lt., 14 Aug., 1888.	.	.	.	.	.	.	Yellow Springs, Ohio.
.	.	.	.	.	.	20 years R. I. militia; priv., corp., sgt., 2d lt., 1st lt., capt.	Ireland.
9th regt., G, 10 May, 1887; 2d, 10 May, 1890; 3d, 10 May, 1891; 4th, 10 May, 1892; 5th, 10 May, 1893; priv., corp., sgt., 1st lt., 12 June, 1893.	.	.	.	.	.	.	Ireland.
9th regt., G, 10 May, 1887; 2d, 10 May, 1890; 3d, 10 May, 1891; 4th, 10 May, 1892; 5th, 10 May, 1893; 2d lt., 22 July, 1893.	.	.	.	.	.	.	Falls Village, Conn.
9th regt., G, 19 July, 1887; 2d, 19 July, 1890; 3d, 19 July, 1891; 4th, 26 Sept., 1892; 5th, 26 Sept., 1893; priv., corp., sgt.	.	.	.	.	.	.	Worcester.
9th regt., H, 2 May, 1883; 2d, 28 June, 1886; priv., sgt., 1st sgt., 2d lt., 23 Sept., 1886; 1st lt., 17 Feb., 1888.	.	.	.	.	.	.	Boston.

Ninth Regiment Infantry — Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> Benjamin J. Flaigan, Cambridge, Feb. 11, 1890.	9th regt., H, 11 Dec., 1883; dis., 11 Dec., 1886; 2d, 11 Dec., 1886; dis., 11 Dec., 1887; 3d, 9 Jan., 1888; priv., corp., sgt., 1st sgt., 2d lt., 17 Feb., 1888.	.	New York, N. Y.	
<i>Second Lieutenant.</i> Thomas F. Clark, East Boston, Jan. 9, 1894.	9th regt., H, 14 June, 1887, to 14 June, 1890; 2d, 14 June, 1890, to 14 June, 1891; 3d, 14 June, 1892, to 14 June, 1893; 4th, 14 June, 1893.	.	Boston.	
COMPANY I — South Boston.				
<i>Captain.</i> John H. Dunn, South Boston, May 11, 1896.	2d lt., 6 July, 1891; 1st lt., 16 May, 1892.			
<i>First Lieutenant.</i> William J. Casey, Boston, May 16, 1892.	9th regt., I, 25 Feb., 1889; 2d, 25 Feb., 1892; priv., corp., sgt., 2d lt., 16 May, 1892.	.	South Boston.	
<i>Second Lieutenant.</i> James A. Cully, South Boston, May 11, 1896.	9th regt., I, 1 July, 1890, to 1 July, 1893; 2d, 1 July, 1893, to 1 July, 1894; 3d, 1 July, 1894, to 1 July, 1895; 4th, 1 July, 1895; priv., corp., sgt.	.	New Haven, Conn.	
COMPANY K — Clinton.				
<i>Captain.</i> William F. Shaughnessy, Clinton, March 23, 1891.	6th regt., K, 2d lt., 7 Dec., 1885; 1st lt., 9th regt., K, 28 March, 1888	.	Bolton.	

LIGHT ARTILLERY.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
BATTERY A — Boston.				
<i>Captain.</i> Jacob C. R. Peabody, Danvers, March 17, 1897.	1st corps cadets, 26 Nov., 1886, to 26 Nov., 1889; 2d brig., N. C. S., sergt., clerk, 27 April, 1893; 1st lt., batt'y A, 8 May, 1895.		Danvers.	
<i>First Lieutenants.</i> Butler Ames, Lowell, March 23, 1895.	Battery A, 25 April, 1895; sergt., ...	2d lieut., 11th U. S. inf., ...	Lowell, ...	U. S. Military Academy.
Samuel D. Parker, Boston, March 17, 1897.	1st corps cadets, 3 Dec., 1889; 2d, 3 Dec., 1892, to 3 Dec., 1893.		Milton.	
<i>Assistant Surgeon</i> (rank First Lieutenant). William A. Brooks, Jr., Boston, May 23, 1895.	1st brig., amb. corps., 3 July, 1885, to 5 Feb., 1887,		Haverhill, ...	Harvard, M.D., 1891.
<i>Second Lieutenant.</i> Armory D. Wainwright, Boston, May 8, 1895.	1st battl. cav., A, 1 Dec., 1891; 2d, 1 Dec., 1894, . .		Boston.	

FIRST BATTALION CAVALRY.

<i>Major.</i> William A. Perrins, Boston, Dec. 21, 1897.	1st battl. cav., D, 21 April, 1884; 2d, 21 April, 1887; 3d, 6 Feb., 1891; 2d lt., 6 March, 1891; res., 21 Nov., 1892; 1st lt., 23 Dec., 1892; capt., 16 Jan. 1895.		Birmingham, Eng.
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<i>Adjutant</i> (rank First Lieutenant). Walter C. Wardwell, Cambridge, Jan. 8, 1897.	<i>Quartermaster</i> (rank First Lieutenant). (Vacancy.)	<i>Surgeon</i> (rank Major). George Westgate Mills, Medford, Aug. 13, 1894.	<i>Veterinary Surgeon.</i> Austin Peters, Boston, June 29, 1891.	<i>Paymaster</i> (rank First Lieutenant). (Vacancy.)	<i>Inspector Rifle Practice</i> (rank First Lieutenant). (Vacancy.)	<i>Chaplain.</i> (Vacancy.)	COMPANY A — Boston. <i>Captain.</i> Doris A. Young, Revere, June 22, 1897.	5th regt., B, 6 Sept., 1878; priv., corp., 2d, 1st battl art., batt'y C, 6 Sept., 1881, to 1 July, 1885; bugler, guidon corp., 1st battl. cav., 1 July, 1886; bugler, sergt. maj.	Richmond, Va.	Mass. Agricult'l College, 1873, 4 yrs.; M.D., Harv'd, 1879.
		5th regt., E, 24 Feb., 1875, to 24 Feb., 1878; sgt., 1st battl. cav., hosp. stew., 7 July, 1893.							Medford,	
									Roxbury,	
									East Douglas.	Mass. Agricult'l College; American Vet. Col.; M. R. C. V. S., London.

First Battalion Cavalry—Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> Frank K. Neal, South Boston, June 22, 1897.	1st battl. cav., troop A, 7 Aug., 1886; 2d, 7 Aug., 1889; 3d, 7 Aug., 1892; 4th, 7 Aug., 1895; priv., corp., sgt., 1st sgt.		Tuftonboro, N. H.	
<i>Second Lieutenant.</i> George Proctor, South Boston, June 22, 1897.	7th regt., F, 2d lt., 18 April, 1865; dis., 9 July, 1866; 2d, South End batt'y, 9 Aug., 1867, 2 years; 3d, 1st battl. cav., troop A, 29 April, 1884; 4th, 29 April, 1887; 5th, 29 April, 1890; 6th, 29 April, 1893; 7th, 29 April, 1896.	44th regt., F, 12 Sept., 1862, to 18 June, 1863; 1st unat. co. inf., corp., 29 April, 1864, to 1 Aug., 1864.	South Boston.	
COMPANY D—Boston. <i>Captain.</i> (Vacancy.)				
<i>First Lieutenant.</i> John Ferrins, Jr., Boston, Jan. 16, 1895.	1st battl. cav., D, 25 April, 1883; 2d, 27 Sept., 1886; priv., corp., sgt., 1st sgt., 2d lt., 23 Dec., 1892.		England, . .	Roxbury High.
<i>Second Lieutenant.</i> James L. Fairbanks, Boston, Jan. 16, 1895.	1st battl. cav., D, 27 Jan., 1888, to 16 Jan., 1895; priv., sgt., 1st sgt.		Roxbury, . .	Roxbury High.

FIRST CORPS OF CADETS — Boston.

<i>Lieutenant Colonel.</i> Thomas F. Edmands, Boston, Oct. 14, 1873.	4th battl., B (N. E. guards), 1861; adjt., 1st corps cadets, 29 Sept., 1868; maj., 18 March, 1873; lt. col., 14 Oct., 1873; dis., 28 April, 1876; re-elected 29 April, 1876; com. vacated, 11 Jan., 1882, decision sup. jud. court; re-elected, 13 Jan., 1882.	24th Mass. vols., 2d lt., 2 Sept., 1861; 1st lt., 27 Aug., 1862; adj., 17 May, 1864; capt., 16 June, 1864; maj., 15 Nov., 1864; lt. col., 7 May, 1865; mus. out, 20 Jan., 1866; bvt. col., U. S. vols.	Boston.
<i>Major.</i> George R. Rogers, Brookline, May 29, 1883.	1st corps cadets, 28 April, 1870; corp., 23 July, 1872; sgt., 12 Nov., 1872; sgt. maj., 27 March, 1873; mus. in, 14 June, 1873; 1st lt., 12 Jan., 1874; capt., 21 Jan., 1875.	44th M. V. M., priv., C, 12 Sept., 1862; dis., 18 June, 1863.	Boston.
<i>Adjutant</i> (rank First Lieutenant). James E. R. Hill, Boston, March 26, 1883.	1st corps cadets, 24 Dec., 1873; corp., 4 March, 1875; sgt., 3 June, 1875; 1st sgt., 8 March, 1877; sgt. maj., 11 July, 1879; 1st lt., 18 July, 1879.	.	West Roxbury.
<i>Quartermaster</i> (rank First Lieutenant). Frederick B. Carpenter, Wakefield, Feb. 20, 1897.	1st corps cadets, 12 Nov., 1884; 2d, 12 Nov., 1887; 3d, 12 Nov., 1888; 4th, 19 May, 1891; 5th, 19 May, 1892; 6th, 19 May, 1893; 7th, 19 May, 1894; corp., sgt., col. sgt., quar. mas. sgt., 27 June, 1894; 8th, 19 May, 1895; 9th, 19 May, 1896.	.	Wakefield.
<i>Surgeon</i> (rank Major). William L. Richardson, Boston, Nov. 6, 1875.	1st corps cadets, 1 March, 1864; corp., 12 Dec., 1865; hosp. stew., 4 Sept., 1871; surg., 6 Nov., 1875; dis., 28 April, 1876; re-app., 29 April, 1876; com. vacated, 11 Jan., 1882, decision sup. jud. court; re-app., 13 Jan., 1882.	.	Boston.
		.	M.D., Harvard, 1867.

First Corps of Cadets — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Assistant Surgeon</i> (rank First Lieutenant). Charles M. Green, Boston, Aug. 3, 1881.	5th regt., F, Aug., 1870; mus. in, 30 July, 1873; trans. to E, 24 July, 1874; 2d lt., 24 Feb., 1875; 1st lt., 24 Jan., 1876; dis., 29 June, 1877; 1st corps cadets, 30 June, 1877; hosp. stew., 5 July, 1877.	.	Medford, . .	Boston Latin; M.D., Har- vard, 1877.
<i>Paymaster</i> (rank Captain). Charles E. Stevens, Hing- ham, Jan. 9, 1874.	1st corps cadets, 7 Aug., 1860; corp., 2 Oct., 1861; sgt., 1862; quar. mas. sgt., 1st lt., quar. mas., 26 Feb., 1868; capt., paymaster, 9 Jan., 1874; dis., 28 April, 1876; re-app., 29 April, 1876; com. va- cated, 11 Jan., 1882, decision sup. jud. court; re- app., 13 Jan., 1882.	.	Boston.	
<i>Inspector Rifle Practice</i> (rank First Lieutenant). William A. Hayes, 2d, Cam- bridge, Feb. 7, 1889.	1st corps cadets, 20 Aug., 1872; mus. in, 14 June, 1873; corp., 20 June, 1874; sgt., 1 Jan., 1876; dis., 14 June, 1876; 2d, 14 June, 1876; 1st sgt., 3 July, 1878; dis., 14 June, 1879; 3d, 14 June, 1879; sgt. maj., 19 Feb., 1880; dis., 14 June, 1880; 4th, 14 June, 1880; 1st lt., 16 June, 1880.	.	Portsm'th, N. H.	
<i>Chaplain.</i> (Vacancy.)				

COMPANY A — Boston.

Captain.

Thomas B. Ticknor, Boston,
June 13, 1897.

First Lieutenant.

Frank L. Joy, Boston, Nov.
13, 1894.

Second Lieutenant.

Herbert C. Wells, Wayland,
Nov. 13, 1894.

COMPANY B — Boston.

Captain.

William H. Aline, Boston,
Aug. 10, 1881.

First Lieutenant.

William B. Clarke, Boston,
May 8, 1883.

Second Lieutenant.

Winthrop Wetherbee, Bos-
ton, Dec. 14, 1894.

1st corps cadets, 14 Nov., 1874; corp., 22 April, 1876; sgt., 8 July, 1876; dis., 14 Nov., 1877; 2d, 14 Nov., 1877; dis., 14 Nov., 1878; 3d, 14 Nov., 1878; dis., 14 Nov., 1879; 4th, 14 Nov., 1879; sgt. maj., 16 June, 1880; dis., 14 Nov., 1880; 5th, 14 Nov., 1880; 1st lt., 31 Aug., 1881.	.	.	.	.	.	West Roxbury, .	Chauncy Hall, Boston.
1st corps cadets, 11 Feb., 1880; corp., 12 Oct., 1880; sgt., 24 March, 1883; 1st sgt., 25 June, 1888; sgt. maj., 22 Dec., 1892; 2d lt., 10 Jan., 1893.	.	.	.	.	.	Boston, .	English High.
1st corps cadets, 28 Sept., 1882; corp., 9 June, 1884; sgt., 11 July, 1888; 1st sgt., 30 Jan., 1893; sgt. maj., 12 April, 1893.	.	.	.	.	.	Boston, .	English High.
2d regt., F, 27 March, 1865; sgt.; dis., 29 June, 1867; 1st corps cadets, 28 April, 1870; corp., 11 Nov., 1872; mus. in., 14 June, 1873; sgt., 15 Dec., 1873; 1st sgt., 4 March, 1875; sgt. maj., 23 Dec., 1875; 1st lt., 11 April, 1876; adjt., 16 June, 1880.	44th M. V. M., C, 12 Sept., 1862; dis., 18 June, 1863.	.	.	.	.	Boston.	
30th unatt. co., afterwards 2d regt., Co. C, priv., corp., sgt., Sept., 1864, to March, 1867; 1st corps cadets, 17 Jan., 1876; corp., 8 July, 1876; sgt., 27 June, 1878; 1st sgt., 28 April, 1881; sgt. maj., 22 May, 1882.	.	.	.	.	.	Northampton.	
1st corps cadets, 14 June, 1884; corp., 1 July, 1886; sgt., 11 Feb., 1889; 1st sgt., 20 March, 1893; sgt. maj., 4 Dec., 1894.	.	.	.	.	.	Cambridge, .	Boston Latin, 2 years.

First Corps of Cadets — Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
COMPANY C — Boston. <i>Captain.</i> Andrew Robeson, Brookline, June 5, 1883.	1st corps cadets, 22 March, 1876; corp., 3 May, 1877; sgt., 29 July, 1879; 1st sgt., 6 Oct., 1881; 1st lt., 13 March, 1883.	1st N. Y. engineers, 1st lt., 26 May, 1864; capt., Feb., 1865; bvt. maj., U. S. V., 13 March, 1865.	Fall River.	
<i>First Lieutenant.</i> Walter L. Bouvé, Hingham, Feb. 19, 1889.	1st corps cadets, 29 April, 1876; corp., 9 July, 1879; sgt., 15 Sept., 1881; 1st sgt., 9 June, 1883; sgt. maj., 8 Feb., 1889.		Boston,	Institute of Technology.
<i>Second Lieutenant.</i> Virgil C. Pond, Brookline, March 9, 1897.	1st corps cadets, 5 July, 1883; 2d, 5 July, 1886; corp., 8 April, 1887; 3d, 5 July, 1887; 6th, 5 July, 1888; sgt., 26 Feb., 1889; 7th, 5 July, 1890; 8th, 5 July, 1891; 9th, 5 July, 1892; 1st sgt., 24 Feb., 1893; 10th, 5 July, 1893; 11th, 5 July, 1894; sgt. maj., 27 Dec., 1894; 12th, 5 July, 1895; 13th 5 July, 1896; 14th, 5 July, 1897.		Foxborough.	
COMPANY D — Boston. <i>Captain.</i> Henry B. Rice, Boston, March 13, 1883.	4th battl. inf., 1861-62; 2d regt., D, 1864; corp., sgt., 2d lt., 29 May, 1865; 1st lt., H, 31 Jan., 1866; dis., 29 June, 1867; 1st corps cadets, 13 Oct., 1868; corp., 18 May, 1869; sgt., 11 Nov., 1872; mus. in, 14 July, 1873; 1st sgt., 23 Dec., 1875; dis., 14 July, 1876; 2d, 14 July, 1876; 1st lt., 28 June, 1878; adjt., 10 Aug., 1881.		Boston.	

First Lieutenant.

Edward E. Currier, Malden,
Jan. 13, 1897.

Second Lieutenant.

Charles H. Rollins, Boston,
April 13, 1897.

1st light battery, sgt., 15 March, 1864; dis., 30 March, 1865; 2d, 1st lt., Mil. dist. co., 162; 2 Oct., 1865; G. O., No. 17; 3d, 3d battery, capt., 28 Feb., 1868; res., 24 April, 1871; 4th, capt. and engineer, 2d brig., 15 July, 1882; col. and a. i. g., Mass. militia, 3 Jan., 1884; res., 7 Jan., 1891; 5th, 1st corps cadets, 8 Jan., 1891; dis., 8 Jan., 1892; 6th, 8 Jan., 1892; dis., 8 Jan., 1893; 7th, 8 Jan., 1893; sgt. maj., 20 March, 1893; 2d lt., 11 April, 1893.	11th Mass. batt'y, priv., 25 Aug., 1862; dis., 25 May, 1863.	Boston.
1st corps cadets, priv., 7 Jan., 1884; 2d, 7 Jan., 1887; 3d, 7 Jan., 1888; corp., 11 Oct., 1888; 4th, 7 Jan., 1889; 5th, 7 Jan., 1890; 6th, 7 Jan., 1891; 7th, 7 Jan., 1892; sgt., 16 May, 1892; 8th, 7 Jan., 1893; 1st sgt., 12 April, 1893; 9th, 7 Jan., 1894; 10th, 7 Jan., 1895; 11th, 7 Jan., 1896; 12th, 7 Jan., 1897; sgt., maj., 9 March, 1897.		Boston, . . . Chauncy Hall.

SECOND CORPS OF CADETS — Salem.

<i>Lieutenant Colonel.</i> Samuel A. Johnson, Salem, July 10, 1895.	2d corps cadets, 22 April, 1874; corp., 4 June, 1875; sgt., 16 March, 1877; dis., 22 April, 1877; 2d, 23 April, 1877; 2d lt., 21 May, 1878; 1st lt., 26 April, 1880; capt., 9 July, 1883; maj., 6 July, 1891.	Salem.
<i>Major.</i> Walter F. Peck, Salem, July 10, 1895.	2d corps cadets, 20 Nov., 1873, to 9 July, 1883; priv., corp., sgt. maj., 2d lt., 14 May, 1883; 1st lt., 9 June, 1883; capt., 1 July, 1887.	Salem.
<i>Adjutant</i> (rank First Lieutenant). Andrew Fitz, Salem, April 13, 1880.	2d corps cadets, 22 April, 1874; corp., 20 May, 1876; sgt. maj., 12 April, 1877; dis., 22 April, 1877; 2d, 23 April, 1877.	Pepperell.

Second Corps of Cadets — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Quartermaster</i> (rank First Lieutenant). Edward A. Simonds, Salem, July 1, 1868.	2d corps cadets, 1844; 1st lt., 23 Jan., 1865; quar- mas., 1 July, 1868; dis., 28 April, 1876; re-app., 3 May, 1876; com. vacated, 14 March, 1882; de- cision sup. jud. court; re-app., 14 March, 1882.	2d corps cadets, 1st sgt., 26 May, 1862; dis., 11 Oct., 1862.	Salem.	
<i>Surgeon</i> . James E. Simpson, Salem, May 1, 1890.	8th regt., asst. surg., 18 May, 1891; res., 4 May, 1893; asst. surg., 4 May, 1893.		Brewer, Me.,	Harvard, 1890.
<i>Assistant Surgeon</i> (rank First Lieutenant). J. William Voss, Peabody, July 10, 1896.				
<i>Paymaster</i> (rank First Lieutenant). Edward A. Maloon, Beverly, April 28, 1883.	2d corps cadets, April, 1864; mus. in, 2 July, 1873; sgt. 4 June, 1875; dis., 2 July, 1876; 2d, 14 July, 1876; 1st sgt., 15 March, 1877; dis., 14 July, 1879; 3d, 25 July, 1879; sgt. maj., 1 June, 1880; 2d lt., 8 Feb., 1882.		Salem.	
<i>Inspector Rifle Practice</i> (rank First Lieutenant). Charles S. Tucker man, Salem, May 1, 1896.	Nav. brig. paymaster, 25 April, 1894; res., 19 Feb., 1896.		Salem.	
<i>Chaplain</i> . Elvin G. Prescott, Salem, Sept. 17, 1897.			Hampton Falls, N. H.	

Second Corps of Cadets — Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service, Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>First Lieutenant.</i> Charles F. Ropes, Salem, July 12, 1895.	2d corps cadets, 29 Feb., 1884, to 12 Oct., 1893; corp., sgt., sgt. maj., 2d lt., 12 Oct., 1893.		Salem.	
<i>Second Lieutenant.</i> F. Ernest Clark, Lynn, March 12, 1897.	2d corps cadets, 9 Dec., 1892; 2d, 9 Dec., 1895; priv., corp., sgt.		New Haven, Conn.	
COMPANY D — Lowell.				
<i>Captain.</i> George D. Kimball, Lowell, Jan. 26, 1894.	2d corps cadets, 18 Oct., 1887; 1st lt., 6 July, 1891,		Lowell.	
<i>First Lieutenant.</i> George E. Worthen, Lowell, Jan. 26, 1894.	6th regt., C, 9 Feb., 1881, to 9 Feb., 1884; 2d, 4 April, 1884; 1st lt., 23 March, 1887; res., 10 March, 1891; 3, 2d corps cadets, 16 April, 1891; priv., corp., sgt., 1st sgt., 2d lt., 12 Oct., 1893.	12th N.H. vols., E, 14 Aug., 1862; priv., corp., sgt., 1st lt., 18 Oct., 1864; dis., 4 July, 1865; exp. term.	Lowell.	
<i>Second Lieutenant.</i> (Vacancy.)				

NAVAL BRIGADE.

<i>Captain.</i> John W. Weeks, West New- ton, April 3, 1894.	Naval battl., D, lt. comdg., 25 March, 1890; lt. comdr., 20 March, 1893.	Appointed cadet midship'n, May, 1877; midshipman, June, 1883; hon. dis., July, 1883.	Lancaster, N.H.,	U. S. N. Acad- emy, 4 years.
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<i>Lieutenant Commanders.</i> Arthur B. Denny, Brookline, April 22, 1893.	Naval battl., 26 Jan., 1892; chief boatswain's mate, ensign, 11 Oct., 1892; lt., junior grade, 28 March, 1893.	.	.	.	.	.	Auburndale, .	English High, Boston; Bos- ton Latin.
William M. Paul, Boston, April 3, 1894.	Naval battl., B, lt. comdg., 25 March, 1890, . .	.	U. S. N., 9 years; ensign, 1868; master, 1870; lt., 17 March, 1871; res., 23 March, 1871.	.	.	.	Boston, .	U. S. N. Acad- emy, 4 years.
<i>Brigade Adjutant</i> (rank Lieutenant). Edward Pelham Dodd, Brookline, April 25, 1894.	Naval battl., D, ensign, 25 March, 1890; battl. adjt., 22 March, 1893.	.	.	.	.	.	Brookline, .	English High.
<i>Ordnance Officer</i> (rank Lieutenant). Henry N. Sweet, Boston, March 22, 1893.	Naval battl., C, 25 March, 1890; seaman, gunner's mate, boatswain's mate; ensign, 26 Jan., 1892; lt., junior grade, 11 Oct., 1892.	.	.	.	.	.	Lancaster, N. H.	.
<i>Equipment Officer</i> (rank Lieutenant). William A. Cary, Boston, June 8, 1897.	Naval brig., C, 25 March, 1890; ensign, 25 March, 1890; lt., junior grade, 25 Nov., 1890; lt. comdg., 26 Jan., 1892; res., 31 Dec., 1894.	.	.	.	.	.	Roxbury.	.
<i>Paymaster</i> (rank Lieutenant, Junior Grade). Franklin D. Williams, New- ton, Feb. 25, 1896.	Naval battl., C, 6 May, 1890; coxswain, gunner's mate, boatswain's mate, ensign, 22 March, 1892; battl. adjt., 20 Dec., 1892; brig. adjt., 22 March, 1893; res., 1 Nov., 1893; 1st corps cadets, 1 Nov., 1893, to 25 Feb., 1896; corp.	.	.	.	.	.	Shanghai, China,	Boston Latin.
<i>Surgeon</i> (rank Lieutenant Commander). Gardner W. Allen, Boston, April 25, 1894.	Naval battl., C, 25 March, 1890; seaman, quar- mas., gunner's mate, boatswain's mate, ensign, 3 Jan., 1893; asst. surg., 22 March, 1893.	.	.	.	.	.	Bangor, Me., .	Harvard, 1892.
<i>Engineer</i> (rank Lieutenant). (Vacancy.)	.	.	.	.	.	.	.	.

Naval Brigade — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Signal Officer</i> (rank Lieutenant, Junior Grade). James P. Parker, Brookline, March 6, 1897.	Naval brig., C, 8 Sept., 1891; 2d, 8 Sept., 1894; 3d, 8 Sept., 1895; seaman, coxswain, quar. mas.; trans. to petty staff, 4 March, 1896; chief quar. mas.; trans. to signal corps 26 June, 1896; signal man; 4th, 8 Sept., 1896.	.	Hong Kong, China.	Harvard.
<i>Aid</i> (rank Lieutenant, Junior Grade). Charles B. Perkins, Boston, Aug. 21, 1895.	Naval brig., C, seaman, 30 Nov., 1891; chief G. M., 1 April, 1893.	.	Florence, Italy.	
<i>Assistant Surgeon</i> (rank Lieutenant, Junior Grade). Richard F. O'Neil, Boston, May 29, 1897.	.	.	Montevideo, Uruguay.	Harvard.
COMPANY A.				
<i>Lieutenant, Chief of Division.</i> Charles A. Foster, Boston, Dec. 1, 1896.	.	U. S. N., lieut., retired, April, 1895,	Akron, Ohio,	U. S. Naval Academy.
<i>Lieutenant, Junior Grade.</i> Walter R. Addicks, Brookline, Aug. 19, 1897.	.	Engineer Corps, U. S. Naval Academy; cadet eng., 1878; res., 1883.	Philadelphia, Pa.	
<i>Ensign.</i> Frank L. Solomon, Somerville, May 15, 1894.	Naval battl., A, 9 May, 1890; 2d, 9 May, 1893; seaman, gunner's mate, 14 Feb., 1893; boatswain's mate, 28 Nov., 1893.	.	No. Pownal, Vt.,	Institute Technology.

COMPANY B.

Lieutenant, Chief of Division.
James H. Dillaway, Jr.,
Cambridge, April 17, 1894.

Lieutenants, Junior Grade.
Charles H. Bringham, Boston,
March 25, 1890.

Horace F. Fuller, Boston,
April 17, 1894.

Ensign.
Daniel H. Sughrue, Boston,
April 17, 1894.

COMPANY C.

Lieutenant, Chief of Division.
James O. Porter, Boston,
Feb. 11, 1896.

Lieutenant, Junior Grade.
William E. McKay, Dor-
chester, Oct. 20, 1896.

Ensign.
Charles H. Parker, Brook-
line, Oct. 20, 1896.

1st battl. cav., D, 5 June, 1883, to 5 June, 1886; 2d, 22 June, 1887; trans. to 1st regt., B, 6 Sept., 1887; trans. to N. C. S., 1st battl. cav., guidon sgt.; dis., 20 June, 1890; 3d, 22 June, 1890; trans. to naval battl., B, 20 Feb., 1891; seaman, boat-swain's mate, ensign, 31 Jan., 1893; lt., junior grade, 23 April, 1893.	.	.	.	.	.	Cambridge.
1st battl. art'y, A, 28 Dec., 1885; corp., 18 Feb., 1886; sgt., 13 Jan., 1888; dis., 28 Dec., 1888; 2d, 28 Dec., 1888; dis., 28 Dec., 1889; naval battl., B, 25 March, 1890; seaman.	.	.	.	.	.	Boston,
Naval battl., B, coxswain, 10 Sept., 1890; boat-swain's mate, 14 April, 1891; ensign, 25 April, 1893.	.	.	.	.	.	Boston.
Naval battl., B, 25 March, 1890; quar. mas., 23 June, 1891; cox., 13 Dec., 1892; 2d, 25 March, 1893; gunner's mate, 25 April, 1893.	.	.	.	.	.	Charlestown.
Naval battl., C, 25 March, 1890, to 30 Oct., 1891; 2d, 14 May, 1893; seaman, quar. mas., gunner's mate, 1st B. M.; ensign, 28 May, 1895.	.	.	.	.	.	Boston.
.	.	.	.	.	.	Cadet eng., U. S. N., Oct., 1881; naval cadet, 5 Aug., 1882; dis., 30 June, 1887.
Naval brig., C, 2 Feb., 1892, to 2 Feb., 1895; 2d, 2 Feb., 1895; seaman, quar. mas., gunner's mate, boatswain's mate.	.	.	.	.	.	Philadelphia, Pa., Hong Kong, China.

English
U. S. N. tor-
pedo
course,
1896.

U. S. N. Acad-
emy.

Naval Brigade — Continued.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service. Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
COMPANY D.				
<i>Lieutenant, Chief of Division.</i> Gardner I. Jones, Boston, May 8, 1896.	Naval battl., D, 10 Sept., 1890; quar. mas., 16 Dec., 1891; boatswain's mate, 9 April, 1893; 2d, 16 Sept., 1893; ensign, 6 March, 1894; lt., junior grade, 5 March, 1895.		Melrose.	
<i>Lieutenant, Junior Grade.</i> George S. Selfridge, Boston, March 8, 1896.	Naval battl., D, ensign, 25 March, 1890; lt., junior grade, 28 March, 1893; res., 15 Jan., 1896.		Portland, Me.,	U. S. N. Academy.
<i>Ensign.</i> (Vacancy.)				
COMPANY E.				
<i>Lieutenant, Chief of Division.</i> Henry D. Sears, Lynn, Sept. 30, 1892.	Naval battl., C, 25 March, 1890; seaman, gunner and boatswain's mate; ensign, 1 Dec. 1891.		Boston,	English High; Inst. Tech.
<i>Lieutenant, Junior Grade.</i> Magnus F. S. Von Loesecke, Lynn, June 30, 1893.	Naval brigade, E, ensign, 30 Sept., 1892,	3d infanterie, Kingdom of Saxony, Germany, 2d lt., voluntarily discharged.	Lubeck, Germ'y,	Royal School of Cadets, Ger.; Staff College, Germany.
<i>Ensign.</i> Harry P. Crosby, Lynn, Jan. 16, 1896.	Naval brigade, E, 30 Sept., 1892, to 30 Sept., 1895; 2d, 8 Dec., 1895; seaman, coxswain, chief boatswain's mate.		Wellesley.	

COMPANY F.									
<i>Lieutenant, Chief of Division.</i> (Vacancy.)									
<i>Lieutenants, Junior Grade.</i> George R. H. Buffington, Fall River, April 16, 1895.		1st regt., M, 21 Feb., 1883, to 6 June, 1885; 2d, naval brigade, F, 30 Sept., 1892; ensign, 11 Dec., 1894.	.	.	.	.	.	Fall River.	
William H. Beattie, Fall River, May 14, 1895.		Naval brigade, F, 30 Sept., 1892; seaman, boat- swain's mate, ensign, 11 Dec, 1894.	.	.	.	.	.	Newport, R. I.	
<i>Ensigns.</i> Edward B. Jennings, Fall River, April 16, 1895.		Naval brigade, F, 30 Sept., 1892; seaman, gunner's mate, 1st boatswain's mate.	.	.	.	.	.	Portsmouth, R. I.	
Charles L. Holmes, Fall River, May 14, 1895.		Naval brigade, F, 30 Sept., 1892; seaman.							
COMPANY G.									
<i>Lieutenant, Chief of Division.</i> George N. Gardiner, New Bedford, March 2, 1896.		Naval brigade, G, 28 Nov., 1892; lt., jun. grade, 28 Nov., 1892.	.	.	.	.	.	New Bedford, High.	New Bedford High; Insti- tute Technol- ogy.
<i>Lieutenant, Junior Grade.</i> A. Ernest Thomas, New Bedford, Nov. 28, 1892.		Naval brigade, G, 28 Nov., 1892, ...	.	.	.	.	.	New Bedford,	

Naval Brigade — Concluded.

NAME, ADDRESS, RANK AND DATE OF COMMISSION.	Original Entry into the Service, Subsequent Service and Commissions.	Service of Other States, and of United States.	Born.	Received Military or Medical Instruction.
<i>Ensign.</i> Albert R. Pierce, New Bedford, April 5, 1893.	Naval brigade, G, 28 Nov., 1892; seaman.			
COMPANY H.				
<i>Lieutenant, Chief of Division.</i> Jenness K. Dexter, Springfield, March 6, 1893.	Naval brigade, H, 6 March, 1893, ...			U. S. N. Academy.
<i>Lieutenants, Junior Grade.</i> Henry S. Crossman, Springfield, March 6, 1893.	Naval brigade, H, 6 March, 1893.			
William O. Cohn, Springfield, June 20, 1894.	Naval brigade, H, ensign, 6 March, 1893.			
<i>Ensigns.</i> Walter S. Barr, Springfield, March 6, 1893.	Naval brigade, H, 6 March, 1893.			
Frederick T. Ley, Springfield, June 20, 1894.	Naval brig., H, 6 March, 1893; seaman, gunner's mate, 5 April, 1893.		Springfield.	

ROSTER.

COMMISSIONED OFFICERS IN ORDER OF LINEAL RANK.

ROGER WOLCOTT, *Governor and Commander-in-Chief.*

Staff of Commander-in-Chief.

NAME AND RANK.	Date of Commission.	Title.
Dalton, Samuel, Major General, . . .	Jan. 4, 1883,	Adjutant General.
Blood, Robert A., Brigadier General, . .	May 28, 1896,	Surgeon General.
Appleton, Francis H., Brigadier General, .	Jan. 7, 1897,	Commissary General.
Hoar, Rockwood, Brigadier General, . .	7, 1897,	Judge Advocate Gen.
Guild, Curtis, Jr., Brigadier General, . .	7, 1897,	Ins. Gen. Rifle Prac.
Carter, James L., Brigadier General, . .	July 9, 1897,	Inspector General.
Billings, John D., Colonel, ...	Jan. 7, 1897,	Aide-de-Camp.
Sohier, William D., Colonel, ...	7, 1897,	Aide-de-Camp.
Jewett, George R., Colonel, ...	7, 1897,	Aide-de-Camp.
Stevens, Frank B., Colonel, ...	7, 1897,	Aide-de-Camp.
King, Frederick G., Colonel, ...	13, 1892,	Asst. Ins. General.
Wellington, Fred. W., Colonel, ...	4, 1894,	Asst. Ins. General.
Morgan, Richard H., Colonel, ...	7, 1897,	Asst. Ins. General.
Locke, Frank L., Colonel, ...	7, 1897,	Asst. Ins. General.
Frye, James A., Colonel, ...	7, 1897,	Asst. Ins. General.
Soutter, James T., Colonel, ...	7, 1897,	Asst. Ins. General.
Capelle, William C., Colonel, ...	1, 1895,	Asst. Adj. General.
Robins, Edward B., Colonel, ...	7, 1897,	Asst. Adj. General.
Bradley, J. Payson, Colonel, ...	7, 1897,	Asst. Adj. General.
Sears, Richard D., Colonel, ...	7, 1897,	Asst. Adj. General.
Dexter, Gordon, Colonel, ...	7, 1897,	Asst. Q. M. General.
Converse, Harry E., Colonel, ...	7, 1897,	Asst. Q. M. General.
Morgan, Roger, Colonel, ...	7, 1897,	Asst. Q. M. General.

Brigadiers General and Staff.

No.	NAME AND RANK.	Date of Commission.	Brigade.	Staff.
<i>Brigadiers General.</i>				
1	Mathews, Thomas R., ...	July 19, 1897,	1st.	
2	Bancroft, William A., ...	30, 1897,	2d.	
<i>Staff Officers.</i>				
1	Benyon, George H., Lieut. Colonel,	July 30, 1897,	2d,	Asst. Adj. Gen.
2	Hagar, Walter C., Lieut. Colonel,	Sept. 17, 1897,	1st,	Asst. Adj. Gen.
3	Marion, Otis H., Lieut. Colonel, .	Aug. 12, 1897,	1st,	Med. Director.
4	Devine, William H., Lieut. Colonel,	Sept. 11, 1897,	2d,	Med. Director.

Brigadiers General and Staff—Concluded.

No.	NAME AND RANK.	Date of Commission.	Brigade.	Staff.
1	Goff, William H., Major, . . .	Aug. 21, 1897,	2d,	Asst. Insp. Gen.
2	Richardson, Frank S., Major, . . .	Sept. 8, 1897,	1st,	Asst. Insp. Gen.
3	Edes, Robert Ball, Major, . . .	Aug. 2, 1897,	2d,	Asst. Insp. Gen. Rifle Practice.
4	Brigham, William H., Major, . . .	Sept. 27, 1897,	1st,	Asst. Insp. Gen. Rifle Practice.
1	Dewey, Henry S., Captain, . . .	Feb. 25, 1889,	1st,	Judge Advocate.
2	Rantoul, Augustus N., Captain, . . .	30, 1893,	2d,	Aide-de-Camp.
3	Parker, Francis S., Captain, . . .	July 9, 1894,	2d,	Aide-de-Camp.
4	Bangs, Francis R., Captain, . . .	5, 1895,	2d,	Judge Advocate.
5	Richards, Henry N., Captain, . . .	Jan. 7, 1897,	2d,	Prov. Marshal.
6	Chase, George H., Captain, . . .	May 24, 1897,	1st,	Aide-de-Camp.
7	Glines, Edward, Captain, . . .	Aug. 12, 1897,	1st,	Aide-de-Camp.
8	Barnes, Frederic P., Captain, . . .	2, 1897,	2d,	Brigade Q. M.
9	Pope, Albert L., Captain, . . .	15, 1897,	1st,	Prov. Marshal.
10	Kenney, Charles, Captain, . . .	18, 1897,	1st,	Brigade Q. M.
11	Thompson, George M., Captain, . . .	19, 1897,	1st,	Engineer.
12	Bancroft, Hugh, Captain, . . .	Sept. 13, 1897,	2d,	Engineer.
1	Sprague, Henry W., 1st Lieut., . . .	April 20, 1891,	2d,	Signal Officer.
2	Lovett, George E., 1st Lieut., . . .	Mar. 27, 1897,	1st,	Signal Officer.

Ambulance Corps.

No.	NAME AND RANK.	Date of Commission.
1	Standish, Myles, Captain, ...	April 20, 1894.
2	Bell, Robert E., 1st Lieutenant, ...	Nov. 22, 1897.
3	Stedman, Joseph C., 2d Lieutenant, ...	Nov. 22, 1897.

Field and Staff Officers of Infantry.

No.	NAME AND RANK.	Date of Commission.	Regiment.
<i>Colonels.</i>			
1	Clark, Embury P., ...	Feb. 2, 1889,	2d Regiment.
2	Parsons, Henry, ...	Mar. 24, 1890,	6th Regiment.
3	Bogan, Frederick B., ...	Jan. 3, 1893,	9th Regiment.
4	Pew, William A., Jr., ...	June 28, 1895,	8th Regiment.
5	Pfaff, Charles, ...	July 28, 1897,	1st Regt. H. Art.
6	Whitney, Jophanus H., ...	Aug. 6, 1897,	5th Regiment.
<i>Lieutenant Colonels.</i>			
1	Edmands, Thomas F., ...	Oct. 14, 1873,	1st Corps Cadets.
2	Logan, Lawrence J., ...	Nov. 6, 1889,	9th Regiment.
3	Woodward, Charles F., ...	Mar. 24, 1890,	6th Regiment.
4	Hovey, Charles L., ...	5, 1891,	1st Regt. H. Art.
5	Shumway, Edwin R., ...	Nov. 3, 1893,	2d Regiment.
6	Johnson, Samuel A., ...	July 10, 1895,	2d Corps Cadets.
7	Bailey, Edwin W. M., ...	Oct. 2, 1896,	8th Regiment.
8	Oakes, William H., ...	Aug. 6, 1897,	5th Regiment.

Field and Staff Officers of Infantry—Continued.

No.	NAME AND RANK.	Date of Commission.	Regiment.
<i>Majors.</i>			
1	Grady, Patrick J., ...	April 8, 1881,	9th Regiment.
2	Rogers, George R., ...	May 29, 1883,	1st Corps Cadets.
3	Chaffin, George H., ...	16, 1884,	6th Regiment.
4	Donovan, William H., ...	June 27, 1888,	9th Regiment.
5	Southmayd, Frederick G., ...	Feb. 2, 1889,	2d Regiment.
6	Taylor, George H., ...	July 2, 1890,	6th Regiment.
7	Dyar, Perlle A., ...	May 5, 1891,	1st Regt. H. Art.
8	O'Connor, Michael J., ...	Mar. 30, 1892,	9th Regiment.
9	Darling, Charles K., ...	April 4, 1893,	6th Regiment.
10	Whipple, Reuben A., ...	Nov. 3, 1893,	2d Regiment.
11	Mossman, Adelbert M., ...	May 23, 1894,	5th Regiment.
12	Dow, William C., ...	June 28, 1895,	8th Regiment.
13	Peck, Walter F., ...	July 10, 1895,	2d Corps Cadets.
14	Fairbanks, Henry B., ...	30, 1895,	2d Regiment.
15	Stopford, William, ...	Oct. 2, 1896,	8th Regiment.
16	Graves, Frank A., ...	2, 1896,	8th Regiment.
17	Woodman, Charles B., ...	Mar. 12, 1897,	1st Regt. H. Art.
18	Purbeck, Dudley B., ...	June 30, 1897,	8th Regiment.
19	Quimby, George F., ...	July 28, 1897,	1st Regt. H. Art.
20	Ballard, Harry P., ...	Aug. 6, 1897,	5th Regiment.
21	Morrison, Walter E., ...	6, 1897,	5th Regiment.
<i>Adjutants—First Lieutenants.</i>			
1	Fitz, Andrew, ...	April 13, 1880,	2d Corps Cadets.
2	Hill, J. Edward R., ...	Mar. 26, 1883,	1st Corps Cadets.
3	Kelley, Joseph J., ...	April 16, 1892,	9th Regiment.
4	Eldredge, Edward H., ...	Nov. 27, 1895,	8th Regiment.
5	Hawkins, Paul R., ...	May 12, 1896,	2d Regiment.
6	Lamson, Arthur C., ...	Jan. 21, 1897,	6th Regiment.
7	Lake, Charles H., ...	Mar. 12, 1897,	1st Regt. H. Art.
8	Locke, Elmore E., ...	Aug. 25, 1897,	5th Regiment.
<i>Quartermasters—First Lieutenants.</i>			
1	Simonds, Edward A., ...	July 1, 1868,	2d Corps Cadets.
2	Colson, Charles D., ...	16, 1881,	2d Regiment.
3	Keenan, John S., ...	Sept. 14, 1891,	1st Regt. H. Art.
4	Wolson, Charles Fred., ...	July 16, 1895,	8th Regiment.
5	Carpenter, Frederick B., ...	Feb. 20, 1897,	1st Corps Cadets.
6	Hall, Boardman, ...	Mar. 22, 1897,	6th Regiment.
7	Fennessey, Jeremiah G., ...	July 7, 1897,	9th Regiment.
8	Ramsay, James M., ...	Sept. 7, 1897,	5th Regiment.
<i>Surgeons—Majors.</i>			
1	Richardson, William L., ...	Nov. 6, 1875,	1st Corps Cadets.
2	Foster, Charles C., ...	Mar. 22, 1889,	5th Regiment.
3	Simpson, James E., ...	May 1, 1896,	2d Corps Cadets.
4	Cogswell, William, ...	20, 1896,	8th Regiment.
5	Brown, Orland J., ...	30, 1896,	2d Regiment.
6	Porter, Omer P., ...	Mar. 13, 1897,	6th Regiment.
7	Dearing, Howard S., ...	Aug. 14, 1897,	1st Regt. H. Art.
8	Magurn, Francis, ...	Sept. 20, 1897,	9th Regiment.
<i>Assistant Surgeons—First Lieutenants.</i>			
1	Green, Charles M., ...	Aug. 3, 1881,	1st Corps Cadets.
2	Chase, H. Lincoln, ...	July 25, 1889,	5th Regiment.
3	Jenkins, Thomas L., ...	May 20, 1896,	8th Regiment.
4	Herriek, Thomas T., ...	June 1, 1896,	2d Regiment.
5	Voss, J. Williams, ...	July 10, 1896,	2d Corps Cadets.
6	Jewett, Walter K., ...	April 5, 1897,	6th Regiment.
7	Rolfe, William A., ...	Nov. 29, 1897,	1st Regt. H. Art.
8	McGillieuddy, Cornelius J., ...	Dec. 4, 1897,	9th Regiment.

Field and Staff Officers of Infantry — Concluded.

No.	NAME AND RANK.	Date of Commission.	Regiment.
1	<i>Paymaster — Captain.</i> Stevens, Charles E., ...	Jan. 9, 1874,	1st Corps Cadets.
2	<i>Paymasters — First Lieutenants.</i> Maloon, Edward A., ...	April 28, 1883,	2d Corps Cadets.
3	Parker, Horace B., ...	May 26, 1886,	1st Regt. H. Art.
4	Warren, Albert C., ...	Dec. 27, 1889,	5th Regiment.
5	Tucker, Edward G., ...	May 14, 1890,	6th Regiment.
6	Dobbins, Henry, ...	Feb. 12, 1891,	9th Regiment.
7	Edson, Archibald C., ...	Mar. 19, 1892,	2d Regiment.
8	Barr, James C., ...	Feb. 15, 1897,	8th Regiment.
1	<i>Inspectors of Rifle Practice — First Lieutenants.</i> Breen, John, ...	June 21, 1888,	9th Regiment.
2	Hayes, William A., 2d, ...	Feb. 7, 1889,	1st Corps Cadets.
3	Paine, John B., ...	June 20, 1894,	1st Regt. H. Art.
4	Barroll, Thomas D., ...	Dec. 26, 1895,	8th Regiment.
5	Tuckerman, Charles S., ...	May 1, 1896,	2d Corps Cadets.
6	Taylor, Albert E., ...	12, 1896,	2d Regiment.
7	Smith, B. Farnham, ...	April 14, 1897,	6th Regiment.
8	Clark, Herbert A., ...	Sept. 7, 1897,	5th Regiment.
1	<i>Chaplains.</i> Lee, James, ...	July 1, 1884,	9th Regiment.
2	Dusseault, William F., ...	May 14, 1890,	6th Regiment.
3	Welwood, George C, ...	9, 1891,	2d Regiment.
4	Sanders, George D., ...	21, 1891,	8th Regiment.
5	Horton, Edward A., ...	June 6, 1896,	1st Regt. H. Art.
6	Prescott, Elvin J., ...	Sept. 17, 1897,	2d Corps Cadets.
7	House, Elwin L., ...	Dec. 8, 1897,	5th Regiment.

Line Officers of Infantry.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
1	<i>Captains.</i> Braley, Sierra L., ...	Dec. 17, 1878,	M,	1st Regt. H. Art.
2	Alline, William H., ...	Aug. 10, 1881,	B,	1st Corps Cadets.
3	Rice, Henry B., ...	Mar. 13, 1883,	D,	1st Corps Cadets.
4	Robeson, Andrew, ...	June 5, 1883,	C,	1st Corps Cadets.
5	Frothingham, Joseph H., ...	May 27, 1887,	D,	1st Regt. H. Art.
6	Leonard, John J., ...	Mar. 8, 1888,	G,	2d Regiment.
7	Williamson, Charles, ...	19, 1888,	I,	1st Regt. H. Art.
8	Murray, Geo. F. H., ...	May 1, 1888,	B,	9th Regiment.
9	McDonald, Henry, ...	Feb. 11, 1889,	B,	2d Regiment.
10	Danforth, Norris O., ...	Sept. 16, 1889,	F,	1st Regt. H. Art.
11	Keefe, Daniel J., ...	17, 1889,	A,	9th Regiment.
12	Hayes, John J., ...	Feb. 11, 1890,	H,	9th Regiment.
13	Joubert, Joseph H., ...	May 6, 1890,	F,	9th Regiment.
14	Stover, Willis W., ...	Nov. 17, 1890,	A,	5th Regiment.
15	Pierce, Frederick E., ...	Jan. 16, 1891,	L,	2d Regiment.
16	Chick, Albert B., ...	Feb. 4, 1891,	G,	1st Regt. H. Art.
17	Shaughnessey, William F., ...	Mar. 23, 1891,	K,	9th Regiment.
18	Whiting, Fred M., ...	April 15, 1891,	L,	1st Regt. H. Art.
19	Williams, William J., ...	20, 1891,	L,	6th Regiment.
20	Little, Philip, ...	May 1, 1891,	-	2d Corps Cadets.

Line Officers of Infantry—Continued.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
<i>Captains—Concluded.</i>				
21	Clement, Murray D., . . .	May 11, 1891,	F,	5th Regiment.
22	Mitten, Anthony D., . . .	June 11, 1891,	M,	9th Regiment.
23	Priest, George H., . . .	Mar. 18, 1892,	B,	6th Regiment.
24	Butler, Willard C., . . .	May 16, 1892,	D,	5th Regiment.
25	Meredith, Francis, Jr., . . .	July 16, 1892,	H,	5th Regiment.
26	Carr, Edward B., . . .	Aug. 24, 1892,	G,	6th Regiment.
27	Williams, Henry L., . . .	Dec. 13, 1892,	I,	2d Regiment.
28	Gihon, Edward J., . . .	Jan. 2, 1893,	A,	6th Regiment.
29	Lombard, Walter E., . . .	23, 1893,	B,	1st Regt. H. Art.
30	Goodell, Ulysses A., . . .	Mar. 10, 1893,	K,	6th Regiment.
31	Quinlan, Thomas F., . . .	July 6, 1893,	C,	9th Regiment.
32	Mason, Edward E., . . .	10, 1893,	B,	5th Regiment.
33	Morris, Michael E., . . .	Nov. 27, 1893,	L,	9th Regiment.
34	Horton, Frank S., . . .	Jan. 26, 1894,	-	2d Corps Cadets.
35	Kimball, George D., . . .	26, 1894,	-	2d Corps Cadets.
36	Crosier, William J., . . .	Feb. 14, 1894,	D,	2d Regiment.
37	Barrett, Edwin G., . . .	April 5, 1894,	A,	2d Regiment.
38	Moynihan, Jeremiah, . . .	Aug. 27, 1894,	G,	9th Regiment.
39	Nutter, Charles P., . . .	Mar. 11, 1895,	C,	1st Regt. H. Art.
40	Bean, Horace S., . . .	June 14, 1895,	B,	8th Regiment.
41	Hicks, Herbert O., . . .	25, 1895,	M,	2d Regiment.
42	Sullivan, John J., . . .	25, 1895,	E,	9th Regiment.
43	Ropes, Reuben W., . . .	July 12, 1895,	-	2d Corps Cadets.
44	Rider, Phineas L., . . .	Aug. 13, 1895,	C,	2d Regiment.
45	Perkins, Alexander G., . . .	Oct. 12, 1895,	A,	8th Regiment.
46	Pratt, Walter L., . . .	Dec. 16, 1895,	H,	1st Regt. H. Art.
47	Bordinan, John, Jr., . . .	Jan. 27, 1896,	A,	1st Regt. H. Art.
48	Horton, Edward J., . . .	Feb. 24, 1896,	G,	8th Regiment.
49	Forbes, James, . . .	Mar. 19, 1896,	L,	8th Regiment.
50	Dow, William C., . . .	20, 1896,	F,	8th Regiment.
51	Cook, Cyrus H., . . .	23, 1896,	I,	6th Regiment.
52	Barber, Philip I., . . .	April 9, 1896,	E,	2d Regiment.
53	Dunn, John H., . . .	May 11, 1896,	I,	9th Regiment.
54	Greig, Alexander, Jr., . . .	18, 1896,	C,	6th Regiment.
55	Hanson, Linwood E., . . .	June 15, 1896,	G,	5th Regiment.
56	Stone, Arthur L., . . .	Sept. 5, 1896,	F,	2d Regiment.
57	Williams, John E., . . .	21, 1896,	I,	8th Regiment.
58	Springer, Ernest R., . . .	Oct. 26, 1896,	C,	5th Regiment.
59	Warriner, William S., . . .	Dec. 18, 1896,	K,	2d Regiment.
60	Ticknor, Thomas B., . . .	Jan. 13, 1897,	-	1st Corps Cadets.
61	Sweetser, Warren E., . . .	18, 1897,	H,	6th Regiment.
62	Barrett, John F., . . .	19, 1897,	M,	6th Regiment.
63	McDowell, John F., . . .	Feb. 15, 1897,	D,	6th Regiment.
64	Stopford, Frederick W., . . .	Mar. 2, 1897,	E,	8th Regiment.
65	Hilliker, Charles T., . . .	15, 1897,	D,	8th Regiment.
66	Marshall, Isaac N., . . .	15, 1897,	E,	6th Regiment.
67	Jackson, Thomas E., . . .	18, 1897,	F,	6th Regiment.
68	Clare, James P., . . .	April 20, 1897,	M,	5th Regiment.
69	Chase, Arthur P., . . .	June 7, 1897,	K,	8th Regiment.
70	Nichols, Walter P., . . .	July 6, 1897,	H,	8th Regiment.
71	Kincaid, Henry L., . . .	Sept. 8, 1897,	K,	5th Regiment.
72	Cutting, Frank F., . . .	8, 1897,	L,	5th Regiment.
73	Sykes, George H., . . .	Oct. 12, 1897,	I,	5th Regiment.
74	Crotty, David M., . . .	14, 1897,	D,	9th Regiment.
75	Howes, Frederic S., . . .	25, 1897,	K,	1st Regt. H. Art.
76	Tucker, Frank, . . .	Nov. 29, 1897,	C,	8th Regiment.
77	Clark, James C. D., . . .	Dec. 15, 1897,	E,	5th Regiment.
<i>First Lieutenants.</i>				
1	Clarke, William B., . . .	May 8, 1883,	B,	1st Corps Cadets.
2	Tisdell, Moses H., . . .	July 18, 1888,	A,	2d Regiment.
3	Tolman, William S., . . .	Dec. 10, 1888,	A,	5th Regiment.

Line Officers of Infantry — Continued.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
<i>First Lieutenants — Continued.</i>				
4	Bouvé, Walter L., ...	Feb. 19, 1889,	C,	1st Corps Cadets.
5	Flanigan, Benjamin J., . . .	11, 1890,	H,	9th Regiment.
6	Sands, Patrick A., ...	May 6, 1890,	F,	9th Regiment.
7	Crane, Henry, ...	12, 1890,	C,	9th Regiment.
8	Cannon, Peter J., ...	Mar. 23, 1891,	K,	9th Regiment.
9	Jackson, William H., ...	April 20, 1891,	L,	6th Regiment.
10	Nostrom, Charles F., ...	May 11, 1891,	C,	1st Regt. H. Art.
11	Day, John E., ...	Sept. 21, 1891,	B,	1st Regt. H. Art.
12	Mann, James H., ...	Feb. 8, 1892,	L,	5th Regiment.
13	Moulton, Horatio D., ...	Mar. 18, 1892,	B,	6th Regiment.
14	Field, Charles H., ...	April 8, 1892,	L,	2d Regiment.
15	McDonald, Fred, ...	July 16, 1892,	H,	5th Regiment.
16	Fairweather, William, ...	Aug. 24, 1892,	G,	6th Regiment.
17	Fuller, David, ...	Nov. 22, 1892,	M,	1st Regt. H. Art.
18	Phillips, Ferdinand H., . . .	Feb. 20, 1893,	F,	1st Regt. H. Art.
19	Higgins, Andrew M., ...	Mar. 10, 1893,	K,	6th Regiment.
20	Spencer, John E., ...	April 28, 1893,	A,	2d Corps Cadets.
21	Rogers, George M., ...	July 10, 1893,	A,	9th Regiment.
22	Hamilton, Clifford E., ...	Aug. 7, 1893,	F,	5th Regiment.
23	Murphy, Daniel J., ...	Nov. 27, 1893,	L,	9th Regiment.
24	Packard, Daniel W., ...	Dec. 18, 1893,	I,	1st Regt. H. Art.
25	Young, William L., ...	Jan. 1, 1894,	B,	2d Regiment.
26	Worthen, George E., ...	26, 1894,	D,	2d Corps Cadets.
27	Hosmer, Frank P., ...	April 13, 1894,	E,	2d Regiment.
28	Facey, Charles W., ...	May 7, 1894,	B,	5th Regiment.
29	Walsh, James F., ...	June 19, 1894,	B,	9th Regiment.
30	Hines, Mathew E., ...	Aug. 27, 1894,	G,	9th Regiment.
31	Joy, Frank L., ...	Nov. 13, 1894,	A,	1st Corps Cadets.
32	Lewis, Arthur E., ...	19, 1894,	D,	5th Regiment.
33	Thayer, Glenroy A., ...	Dec. 17, 1894,	I,	2d Regiment.
34	Gillow, Joseph S., ...	Feb. 12, 1895,	M,	9th Regiment.
35	Swan, William L., ...	Mar. 20, 1895,	L,	1st Regt. H. Art.
36	Webb, Arthur N., ...	June 21, 1895,	B,	2d Corps Cadets.
37	Barry, John J., ...	25, 1895,	E,	9th Regiment.
38	Inman, Harry B., ...	July 8, 1895,	C,	5th Regiment.
39	Ropes Charles F., ...	12, 1895,	C,	2d Corps Cadets.
40	McNeille, John S., ...	Aug. 7, 1895,	E,	6th Regiment.
41	Flanders, William F., ...	Oct. 12, 1895,	A,	8th Regiment.
42	Renfrew, William, ...	Dec. 16, 1895,	H,	1st Regt. H. Art.
43	Wilson, Frank S., ...	Jan. 8, 1896,	G,	1st Regt. H. Art.
44	Fullerton, E. Dwight, ...	27, 1896,	A,	1st Regt. H. Art.
45	Crowley, Thomas F., ...	Feb. 20, 1896,	F,	8th Regiment.
46	Hart, Joseph S., ...	Mar. 23, 1896,	I,	6th Regiment.
47	Pettingell, John M., ...	April 3, 1896,	B,	8th Regiment.
48	Casey, William J., ...	May 11, 1896,	I,	9th Regiment.
49	Swift, Lewis H., ...	18, 1896,	C,	6th Regiment.
50	Chambers, Joseph S., ...	June 23, 1896,	L,	8th Regiment.
51	French, Henry W., ...	Oct. 19, 1896,	K,	8th Regiment.
52	Quirk, Joseph P., ...	Nov. 27, 1896,	G,	2d Regiment.
53	Hunter, Robert W., ...	Dec. 2, 1896,	D,	2d Regiment.
54	Donney, Frank H., ...	8, 1896,	I,	8th Regiment.
55	Canfield, George I., ...	14, 1896,	M,	8th Regiment.
56	Powers, Philip C., ...	18, 1896,	K,	2d Regiment.
57	Gibbs, Joseph L., ...	Jan. 11, 1897,	E,	1st Regt. H. Art.
58	Currier, Edward E., ...	13, 1897,	-	1st Corps Cadets.
59	Walton, Charles E., ...	18, 1897,	A,	6th Regiment.
60	Barnstead, George R., ...	18, 1897,	H,	6th Regiment.
61	Lynch, Christopher M., ...	Feb. 15, 1897,	D,	6th Regiment.
62	Cobey, Thomas J., ...	Mar. 15, 1897,	D,	8th Regiment.
63	Potter, Albert L., ...	April 14, 1897,	F,	2d Regiment.
64	Fish, Edward B., ...	16, 1897,	H,	2d Regiment.
65	Whitcomb, Henry B., ...	20, 1897,	M,	5th Regiment.

Line Officers of Infantry — Continued.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
<i>First Lieutenants — Concluded.</i>				
66	Taylor, Franklin G., . . .	May 4, 1897,	F,	6th Regiment.
67	Masury, S. Frank, . . .	July 6, 1897,	H,	8th Regiment.
68	Whitney, William H., . . .	Sept. 8, 1897,	K,	5th Regiment.
69	Richardson, Charles A., . . .	Oct. 12, 1897,	I,	5th Regiment.
70	Murphy, Fred. J., . . .	14, 1897,	D,	9th Regiment.
71	McCarthy, Thomas, . . .	18, 1897,	G,	5th Regiment.
72	Kimball, Charles H., . . .	19, 1897,	M,	6th Regiment.
73	Packard, P. Frank, . . .	25, 1897,	K,	1st Regt. H. Art.
74	McIsaac, Charles M., . . .	Nov. 29, 1897,	G,	8th Regiment.
75	Marshall, Edgar A., . . .	29, 1897,	C,	8th Regiment.
76	Allen, Frank L., . . .	30, 1897,	C,	2d Regiment.
77	Crozier, George J., . . .	Dec. 3, 1897,	M,	2d Regiment.
78	Farnham, Charles H., . . .	7, 1897,	E,	8th Regiment.
79	Neilson, Otto J. C., . . .	15, 1897,	E,	5th Regiment.
<i>Second Lieutenants.</i>				
1	Desmond, Michael J., . . .	June 20, 1890,	B,	9th Regiment.
2	Boles, Michael S., . . .	Feb. 13, 1891,	F,	9th Regiment.
3	Dana, James W., . . .	Sept. 14, 1891,	D,	1st Regt. H. Art.
4	Underwood, Marshall, . . .	21, 1891,	B,	1st Regt. H. Art.
5	Colburn, David W., . . .	Mar. 18, 1892,	B,	6th Regiment.
6	Dunton, Edwin A., . . .	June 13, 1892,	D,	5th Regiment.
7	Horton, George E., . . .	20, 1892,	I,	1st Regt. H. Art.
8	Gilson, Henry Y., . . .	Aug. 11, 1892,	H,	5th Regiment.
9	Howard, George S., . . .	24, 1892,	G,	6th Regiment.
10	Meek, William J., . . .	Feb. 20, 1893,	F,	1st Regt. H. Art.
11	McNulty, Philip, . . .	May 4, 1893,	M,	9th Regiment.
12	Bray, Roland W., . . .	June 22, 1893,	A,	5th Regiment.
13	Sullivan, Timothy J., . . .	July 10, 1893,	A,	9th Regiment.
14	Connealey, Philip, . . .	Nov. 27, 1893,	L,	9th Regiment.
15	Clark, Thomas F., . . .	Jan. 9, 1894,	H,	9th Regiment.
16	Foley, Joseph J., . . .	15, 1894,	C,	9th Regiment.
17	Lucke, Frederick H., . . .	April 5, 1894,	A,	2d Regiment.
18	Gray, Edwin R., . . .	13, 1894,	E,	2d Regiment.
19	Kirby, Charles J., . . .	May 7, 1894,	B,	5th Regiment.
20	Hurley, John F., . . .	Aug. 27, 1894,	G,	9th Regiment.
21	Wells, Herbert C., . . .	Nov. 13, 1894,	-	1st Corps Cadets.
22	Braxton, George W., . . .	23, 1894,	L,	6th Regiment.
23	Wetherbee, Winthrop, . . .	Dec. 14, 1894,	-	1st Corps Cadets.
24	Movnihan, Daniel J., . . .	17, 1894,	I,	2d Regiment.
25	Hall, Arthur E., . . .	April 24, 1895,	C,	1st Regt. H. Art.
26	Cheney, Fred A., . . .	May 1, 1895,	L,	1st Regt. H. Art.
27	Laferriere, Ernest J., . . .	June 25, 1895,	M,	2d Regiment.
28	Coolidge, Clarence W., . . .	Aug. 7, 1895,	E,	6th Regiment.
29	Langdon, George W., . . .	Oct. 30, 1895,	A,	8th Regiment.
30	Grant, Bertie E., . . .	Dec. 16, 1895,	H,	1st Regt. H. Art.
31	Putney, Newton E., . . .	Jan. 14, 1896,	K,	6th Regiment.
32	Gindrat, Louis R., . . .	20, 1896,	F,	5th Regiment.
33	Eaton, A. Mason, Jr., . . .	Feb. 19, 1896,	A,	1st Regt. H. Art.
34	Jewell, David E., . . .	Mar. 20, 1896,	F,	8th Regiment.
35	Stinson, Frank, . . .	April 20, 1896,	B,	8th Regiment.
36	Cully, James A., . . .	May 11, 1896,	I,	9th Regiment.
37	Vesper, Harry J., . . .	11, 1896,	B,	2d Regiment.
38	Estey, Frank L., . . .	Oct. 19, 1896,	K,	8th Regiment.
39	Daley, Robert W., . . .	26, 1896,	C,	5th Regiment.
40	Sweeney, Thos. A., . . .	Nov. 27, 1896,	G,	2d Regiment.
41	Phillips, Francis D., . . .	Dec. 2, 1896,	D,	2d Regiment.
42	Mason, Fayette B., . . .	11, 1896,	L,	2d Regiment.
43	Parkhurst, Harry H., . . .	18, 1896,	K,	2d Regiment.
44	Harthaway, Horatio, Jr., . . .	Jan. 11, 1897,	E,	1st Regt. H. Art.
45	Gray, Frank E., . . .	18, 1897,	A,	6th Regiment.
46	Whelan, Andrew J., . . .	Feb. 15, 1897,	D,	6th Regiment.

Line Officers of Infantry—Concluded.

No.	NAME AND RANK.	Date of Commission.	Co.	Regiment.
<i>Second Lieutenants—Concluded.</i>				
47	Gowing, James H., . . .	Feb. 17, 1897,	G,	1st Regt. H. Art.
48	Pond, Virgil C., . . .	Mar. 9, 1897,	-	1st Corps Cadets.
49	Dalton, Harry F., . . .	12, 1897,	-	2d Corps Cadets.
50	Symonds, George E., . . .	12, 1897,	-	2d Corps Cadets.
51	Clark, F. Ernest, . . .	12, 1897,	-	2d Corps Cadets.
52	Young, William F., . . .	15, 1897,	D,	8th Regiment.
53	Wilson, Henry B., . . .	April 12, 1897,	M,	8th Regiment.
54	Rollins, Charles H., . . .	13, 1897,	-	1st Corps Cadets.
55	Brown, Louis G., . . .	14, 1897,	F,	2d Regiment.
56	Brines, Charles E., . . .	15, 1897,	D,	9th Regiment.
57	Holden, Charles S., . . .	16, 1897,	H,	2d Regiment.
58	Taylor, Frank, . . .	20, 1897,	M,	5th Regiment.
59	Decker, William M., . . .	May 3, 1897,	I,	6th Regiment.
60	Moore, Frank E., . . .	4, 1897,	F,	6th Regiment.
61	Perry, William H., . . .	18, 1897,	I,	8th Regiment.
62	Pierce, Charles S., . . .	July 6, 1897,	H,	8th Regiment.
63	Healey, Martin J., . . .	9, 1897,	K,	9th Regiment.
64	Perkins, Clarence A., . . .	Sept. 8, 1897,	L,	5th Regiment.
65	Spear, Charles F., . . .	8, 1897,	K,	5th Regiment.
66	Coleman, Edward P., . . .	Oct. 12, 1897,	I,	5th Regiment.
67	Cutler, George S., . . .	18, 1897,	G,	5th Regiment.
68	Smith, Freeman L., . . .	19, 1897,	M,	6th Regiment.
69	Murphy, Cornelius J., . . .	Nov. 23, 1897,	E,	9th Regiment.
70	Livingston, Thomas, . . .	24, 1897,	C,	6th Regiment.
71	Nutt, James C., . . .	29, 1897,	G,	8th Regiment.
72	Denning, Frank B., . . .	29, 1897,	C,	8th Regiment.
73	Clark, Frederick M., Jr., . . .	30, 1897,	C,	2d Regiment.
74	Gleason, Albert A., . . .	Dec. 3, 1897,	K,	1st Regt. H. Art.
75	Whitney, Orville J., . . .	15, 1897,	E,	5th Regiment.
76	Harrison, Frederick W., . . .	21, 1897,	M,	1st Regt. H. Art.

Field, Staff and Line Officers of Light Artillery.

NAME AND RANK.	Date of Commission.	Co.	
<i>Major.</i>			
Duchesney, Lawrence N., ...	May 19, 1893,	—	1st Battalion.
<i>Adjutant, rank First Lieutenant.</i>			
Bradford, Lewis H., ...	Dec. 14, 1897,	—	1st Battalion.
<i>Quartermaster, rank First Lieutenant.</i>			
Hennessey, William H., ...	May 24, 1893,	—	1st Battalion.
<i>Surgeon, rank Major.</i>			
Harvey, John F., ...	May 26, 1893,	—	1st Battalion.
<i>Assistant Surgeon, rank First Lieutenant.</i>			
Brooks, William A., Jr., ...	May 23, 1895,	A,	Unattached.
<i>Veterinary Surgeon, rank First Lieutenant.</i>			
Osgood, Frederic H., ...	April 5, 1893,	—	1st Battalion.
<i>Paymaster, rank First Lieutenant.</i>			
Clapp, Henry B., ...	May 24, 1893,	—	1st Battalion.
<i>Captains.</i>			
Stedman, William L., ...	May 24, 1893,	C,	1st Battalion.
Bruso, Joseph, Jr., ...	Mar. 24, 1894,	B,	1st Battalion.
Peabody, Jacob C. R., ...	17, 1897,	A,	Unattached.
<i>First Lieutenants.</i>			
Sanborn, George A., ...	Oct. 14, 1887,	C,	1st Battalion.
Haynes, Herbert W., ...	April 1, 1892,	B,	1st Battalion.
Sargent, Charles F., ...	May 24, 1893,	C,	1st Battalion.
Gould, William T., ...	Mar. 24, 1894,	B,	1st Battalion.
Ames, Butler, ...	23, 1896,	A,	Unattached.
Parker, Samuel D., ...	17, 1897,	A,	Unattached.
<i>Second Lieutenants.</i>			
Goldsmith, George H., ...	May 24, 1893,	C,	1st Battalion.
Powell, John S., ...	24, 1893,	C,	1st Battalion.
Wainwright, Amory D., ...	8, 1895,	A,	Unattached.
Lewis, William A., ...	Sept. 30, 1896,	B,	1st Battalion.

Field, Staff and Line Officers of Cavalry.

NAME AND RANK.	Date of Commission.	Co.	
<i>Major.</i>			
Perrins, William A., ...	Dec. 21, 1897,	-	1st Battalion.
<i>Adjutant, rank First Lieutenant</i>			
Wardwell, Walter C., ...	Jan. 8, 1897,	-	1st Battalion.
<i>Quartermaster, rank First Lieutenant.</i> (Vacancy.)			
<i>Surgeon, rank Major.</i>			
Mills, George Westgate, ...	Aug. 13, 1894,	-	1st Battalion.
<i>Assistant Surgeon, rank First Lieutenant.</i>			
Howard, Amasa, ...	Feb. 19, 1889,	F,	Unattached.
<i>Veterinary Surgeon, rank First Lieutenant.</i>			
Peters, Austin, ...	June 29, 1891,	-	1st Battalion.
<i>Paymaster, rank First Lieutenant.</i> (Vacancy.)			
<i>Inspector Rifle Practice, rank First Lieut.</i> (Vacancy.)			
<i>Chaplain.</i> (Vacancy.)			
<i>Captains.</i>			
Shaw, Elisha H., ...	Sept. 16, 1893,	F,	Unattached.
Young, Doris A., ...	June 22, 1897,	A,	1st Battalion.
<i>First Lieutenants.</i>			
Leighton, Amos R., ...	Sept. 16, 1893,	F,	Unattached.
Perrins, John, Jr., ...	Jan. 16, 1895,	D,	1st Battalion.
Neal, Frank K., ...	June 22, 1897,	A,	1st Battalion.
<i>Second Lieutenants.</i>			
Quigley, William J, ...	Sept. 16, 1893,	F,	Unattached.
Fairbanks, James L., ...	Jan. 16, 1895,	D,	1st Battalion.
Proctor, George, ...	June 22, 1897,	A,	1st Battalion.

Field and Staff Officers of Naval Brigade.

NAME AND RANK.	Date of Commission.	Co.	
<i>Captain.</i> Weeks, John W., ...	April 3, 1894,	-	Brigade.
<i>Lieutenant Commanders.</i> Denny, Arthur B., ...	April 22, 1893,	-	1st Battalion.
Paul, William M., ...	" 3, 1894,	-	2d Battalion.
<i>Brigade Adjutant, rank Lieutenant.</i> Dodd, Edward Pelham	April 25, 1894,	-	Brigade.
<i>Ordnance Officer, rank Lieutenant.</i> Sweet, Henry M., ...	Mar. 22, 1893,	-	Brigade.
<i>Equipment Officer, rank Lieutenant.</i> Cary, William A., ...	June 8, 1897,	-	Brigade.
<i>Paymaster, rank Lieutenant (Junior Grade).</i> Williams, Franklin D., ...	Feb. 25, 1896,	-	Brigade.
<i>Surgeon, rank Lieutenant Commander.</i> Allen, Gardner W., ...	April 25, 1894,	-	Brigade.
<i>Engineer, rank Lieutenant.</i> Fry, Alfred B., ...	Mar. 22, 1893,	-	Brigade.
<i>Signal Officer, rank Lieutenant (Junior Grade).</i> Parker, James P., ...	Mar. 6, 1897,	-	Brigade.
<i>Aid, rank Lieutenant (Junior Grade).</i> Perkins, Charles B., ...	Aug. 21, 1895,	-	Brigade.
<i>Assistant Surgeon, rank Lieutenant (Junior Grade).</i> O'Neil, Richard F., ...	May 29, 1897,	-	-

Line Officers of Naval Brigade.

NAME AND RANK.	Date of Commission.	Co.	
<i>Lieutenants, Chief of Division.</i>			
Sears, Henry D., ...	Sept. 30, 1892,	E,	2d Battalion.
Dexter, Jenness K., ...	Mar. 6, 1893,	H,	2d Battalion.
Dillaway, James H., Jr., ...	April 17, 1894,	B,	1st Battalion.
Porter, James Otis, ...	Feb. 11, 1896,	C,	1st Battalion.
Gardiner, George N., ...	Mar. 2, 1896,	G,	2d Battalion.
Jones, Gardner L., ...	May 8, 1896,	D,	1st Battalion.
Foster, Charles A., ...	Dec. 1, 1896,	A,	1st Battalion.
<i>Lieutenants (Junior Grade).</i>			
Brigham, Charles H., ...	Mar. 25, 1890,	B,	1st Battalion.
Thomas, A. Ernest, ...	Nov. 28, 1892,	G,	2d Battalion.
Crossman, Henry S., ...	Mar. 6, 1893,	H,	2d Battalion.
Von Loesecke, Magnus F. S., ...	June 30, 1893,	E,	2d Battalion.
Fuller, Horace F., ...	April 17, 1894,	B,	1st Battalion.
Cohn, William O., ...	June 20, 1894,	H,	2d Battalion.
Buffington, George R. H., ...	April 16, 1895,	F,	2d Battalion.
Beattie, William H., ...	May 14, 1895,	F,	2d Battalion.
Chase, Daniel, ...	Jan. 16, 1896,	E,	2d Battalion.
Selfridge, George S., ...	May 8, 1896,	D,	1st Battalion.
McKay, William E., ...	Oct. 20, 1896,	C,	1st Battalion.
Addicks, Walter R., ...	Aug. 19, 1897,	A,	1st Battalion.
<i>Ensigns.</i>			
Barr, Walter S., ...	Mar. 6, 1893,	H,	2d Battalion.
Pierce, Albert R., ...	April 5, 1893,	G,	2d Battalion.
Sughrue, Daniel H., ...	" 17, 1894,	B,	1st Battalion.
Solomon, Frank L., ...	May 15, 1894,	A,	1st Battalion.
Ley, Frederick T., ...	June 20, 1894,	H,	2d Battalion.
Jennings, Edward B., ...	April 16, 1895,	F,	2d Battalion.
Holmes, Charles L., ...	May 14, 1895,	F,	2d Battalion.
Crosby, Harry P., ...	Jan. 16, 1896,	E,	2d Battalion.
Parker, Charles H., ...	Oct. 20, 1896,	C,	1st Battalion.

TABLE NO. 1.—*Enrolled Militia of 1897, showing by Counties the Number of Persons between the Ages of 18 and 45 Years liable to Military Duty.*

COUNTIES.	1896.	1897.	Increase.	Decrease.
Barnstable, . . .	2,722	2,594	84	212
Berkshire, . . .	14,773	14,964	651	460
Bristol, . . .	34,228	35,860	1,756	124
Dukes, . . .	560	528	11	43
Essex, . . .	54,977	55,018	1,853	1,812
Franklin, . . .	6,410	6,508	460	362
Hampden, . . .	19,322	19,222	542	642
Hampshire, . . .	7,856	8,260	512	108
Middlesex, . . .	97,407	99,255	3,498	1,650
Nantucket, . . .	408	408	—	—
Norfolk, . . .	21,960	23,577	2,169	552
Plymouth, . . .	18,360	19,093	1,087	354
Suffolk, . . .	93,003	96,690	3,737	50
Worcester, . . .	50,045	51,998	4,001	2,048
Totals, . . .	422,031	433,975	20,361	8,417

Increase over 1896, 11,944.

TABLE No. 2. — *Organization of Volunteer Militia.*

FIRST BRIGADE — BRIGADIER GENERAL THOMAS R. MATHEWS, BOSTON.

Second Regiment Infantry, . . .	12 companies, . . .	Colonel, . . .	Embury P. Clark, . . .	Springfield.
Sixth Regiment Infantry, . . .	12 companies, . . .	Colonel, . . .	Henry Parsons, . . .	Marlborough.
First Regiment Heavy Artillery, . . .	12 batteries, . . .	Colonel, . . .	Charles Pfaff, . . .	Boston.
First Battalion Light Artillery, . . .	2 batteries, 4 guns each, . . .	Major, . . .	Lawrence N. Duchesnoy, . . .	Lawrence.
Company F, Cavalry, . . .	1 company, . . .	Captain, . . .	Ellisha H. Shaw, . . .	No. Chelmsford.
Signal Corps, . . .	- - -	First Lieutenant, . . .	George E. Lovett, . . .	Boston.

SECOND BRIGADE — BRIGADIER GENERAL WILLIAM A. BANCROFT, CAMBRIDGE.

Ninth Regiment Infantry, . . .	12 companies, . . .	Colonel, . . .	Fred'k B. Bogan, . . .	Boston.
Eighth Regiment Infantry, . . .	12 companies, . . .	Colonel, . . .	William A. Pew, Jr., . . .	Salem.
Fifth Regiment Infantry, . . .	12 companies, . . .	Colonel, . . .	Johannis H. Whitney, . . .	Medford.
First Battalion Cavalry, . . .	2 companies, . . .	Major, . . .	William A. Perrins, . . .	Boston.
Battery A, Light Artillery, . . .	1 battery, 4 guns, . . .	Captain, . . .	Jacob C. R. Penbody, . . .	Danvers.
Signal Corps, . . .	- - -	First Lieutenant, . . .	Henry W. Sprague, . . .	Malden.

NAVAL BRIGADE, CORPS OF CADETS AND AMBULANCE CORPS — UNATTACHED.

Naval Brigade, . . .	8 companies, . . .	Captain, . . .	John W. Weeks, . . .	Boston.
First Corps Cadets, . . .	4 companies, . . .	Lieut. Colonel, . . .	Thomas F. Edmands, . . .	Boston.
Second Corps Cadets, . . .	4 companies, . . .	Lieut. Colonel, . . .	Samuel A. Johnson, . . .	Salem.
Ambulance Corps, . . .	1 company, . . .	Captain, . . .	Myles Standish, . . .	Boston.

Gatling guns with infantry regiments.

TABLE NO. 3.—*Locations of Headquarters of Brigades, Regiments, Battalions and Armories of Companies, by Cities, Towns and Counties.*

CITY OR TOWN.	COUNTY.	HEADQUARTERS.	Regiment.	Companies of Infantry, Heavy Artillery and Naval Brigade.	Companies of Cavalry.	Batteries of Artillery.	Signal Corps.	Ambulance Corps.	Totals.
Adams, . .	Berkshire, .	-	2d,	M, . .	-	-	-	-	1
Amesbury, .	Essex, .	-	8th,	B, . .	-	-	-	-	1
Attleborough, .	Bristol, .	-	5th,	I, . .	-	-	-	-	1
Beverly, . .	Essex, .	-	8th,	E, . .	-	-	-	-	1
Boston, . .	Suffolk, .	1st Corps Cadets,	-	A, B, C, D,	-	-	-	-	4
" . .	" . .	1st Brigade, .	-	-	-	-	-	-	-
" . .	" . .	1st " .	-	-	-	-	1st,	-	-
" . .	" . .	2d " .	-	-	-	-	-	-	-
" . .	" . .	2d " .	-	-	-	-	2d,	-*	-
" . .	" . .	1st Regt. H Art.,	-	A, C, D, G, } K, L. }	-	-	-	-	6
" . .	" . .	5th Regiment, .	-	A, H, .	-	-	-	-	2
" . .	" . .	-	6th,	L, . .	-	-	-	-	1
" . .	" . .	9th Regiment, .	-	A, B, C, D, } E, H, I. }	-	-	-	-	7
" . .	" . .	1st Bat. Cavalry,	-	-	A, D,	-	-	-	2
" . .	" . .	-	-	-	-	A,	-	-	1
" . .	" . .	Naval Brigade, .	-	A, B, C, D,	-	-	-	-	4
Braintree, .	Norfolk, .	-	5th,	K, . .	-	-	-	-	1
Brockton, .	Plymouth, .	-	1st,	I, . .	-	-	-	-	1
Cambridge, .	Middlesex, .	-	1st,	B, . .	-	-	-	-	1
Cambridge, .	Middlesex, .	-	5th,	B, . .	-	-	-	-	1
Chelsea, . .	Suffolk, .	-	1st,	H, . .	-	-	-	-	1
Clinton, . .	Worcester, .	-	9th,	K, . .	-	-	-	-	1.
Concord, . .	Middlesex, .	-	6th,	I, . .	-	-	-	-	1
Danvers, . .	Essex, .	-	8th,	K, . .	-	-	-	-	1
Fall River, .	Bristol, .	-	1st,	M, F,† .	-	-	-	-	2
Fitchburg, .	Worcester, .	-	6th,	B, D, .	-	-	-	-	2
Framingham, .	Middlesex, .	-	6th,	E, . .	-	-	-	-	1
Gardner, . .	Worcester, .	-	2d,	F, . .	-	-	-	-	1
Gloucester, .	Essex, .	-	8th,	G, . .	-	-	-	-	1
Greenfield, .	Franklin, .	-	2d,	L, . .	-	-	-	-	1
Haverhill, .	Essex, .	-	8th,	F, . .	-	-	-	-	1
Hudson, . .	Middlesex, .	-	5th,	M, . .	-	-	-	-	1
Holyoke, . .	Hampden, .	-	2d,	D, . .	-	-	-	-	1
Lawrence, .	Essex, .	1st Bat. Lt. Art.,	-	-	-	C,	-	-	1

* First detachment.

† Co. F, Naval Brigade.

TABLE No. 3 — Concluded.

CITY OR TOWN.	COUNTY.	HEADQUARTERS.	Regiment.	Companies of Infantry and Naval Bri- gade.	Companies of Cavalry.	Batteries of Artillery.	Signal Corps.	Ambulance Corps.	Totals.
Lawrence, .	Essex, .	-	8th,	L, . .	-	-	-	-	1
Lawrence, .	Essex, .	-	9th,	F, . .	-	-	-	-	1
Lowell, . .	Middlesex, .	-	6th,	C, G, M, .	-	-	-	2d,*	3
" . .	" . .	-	9th,	M, . .	-	-	-	-	1
" . .	" . .	-	2d C'd'ts	D, . .	-	-	-	-	1
Lynn, . .	Essex, .	-	8th,	D, I, E,† .	-	-	-	-	3
Malden, . .	Middlesex, .	-	5th,	L, . .	-	-	-	-	1
Marblehead, .	Essex, .	-	8th,	C, . .	-	-	-	-	1
Marlborough, .	Middlesex, .	6th Regiment, .	6th,	F, . .	-	-	-	-	1
Medford, . .	Middlesex, .	-	5th,	E, . .	-	-	-	-	1
Milford, . .	Worcester, .	-	6th,	M, . .	-	-	-	-	1
New Bedford, .	Bristol, .	-	1st,	E, G,‡ .	-	-	-	-	2
Newburyport, .	Essex, .	-	8th,	A, . .	-	-	-	-	1
Northampton, .	Hampshire, .	-	2d,	I, . .	-	-	-	-	1
Newton, . .	Middlesex, .	-	5th,	C, . .	-	-	-	-	1
Natick, . .	Middlesex, .	-	9th,	L, . .	-	-	-	-	1
Orange, . .	Franklin, .	-	2d,	E, . .	-	-	-	-	1
Plymouth, . .	Plymouth, .	-	5th,	D, . .	-	-	-	-	1
Salem, . .	Essex, .	2d Corps Cadets,	-	A, B, C, .	-	-	-	-	3
Salem, . .	Essex, .	8th Regiment, .	8th,	H, . .	-	-	-	-	1
Somerville, . .	Middlesex, .	-	8th,	M, . .	-	-	-	-	1
Southbridge, .	Worcester, .	-	6th,	K, . .	-	-	-	-	1
Springfield, .	Hampden, .	2d Regiment, .	2d,	-	-	-	-	-	-
Springfield, .	Hampden, .	-	2d,	B, G, K, H,§	-	-	-	-	4
Stoneham, . .	Middlesex, .	-	6th,	H, . .	-	-	-	-	1
Taunton, . .	Bristol, .	-	1st,	F, . .	-	-	-	-	1
Wakefield, . .	Middlesex, .	-	6th,	A, . .	-	-	-	-	1
Waltham, . .	" . .	-	5th,	F, . .	-	-	-	-	1
Westford, . .	" . .	-	-	-	F,	-	-	-	1
Woburn, . .	" . .	-	5th,	G, . .	-	-	-	-	1
Worcester, . .	Worcester, .	-	2d,	A, C, H, K,	-	-	-	-	4
" . .	" . .	-	-	-	-	B,	-	-	1
" . .	" . .	-	9th,	G, . .	-	-	-	-	1

* Second detachment. † Co. E, Naval Brigade. ‡ Co. G, Naval Brigade.

Co. H, Naval Brigade. || Detachment at Carlisle, Chelmsford and North Chelmsford.

TABLE No. 4—*Armory Rent Roll.*

CITY OR TOWN.	ORGANIZATION.	Amount re- turned by City or Town.	Amount al- lowed.
Adams, . . .	Co. M, Second Regiment Infantry, . . .	\$900 00	\$100 00
Amesbury, . . .	B, Eighth " " . . .	400 00	400 00
Attleborough, . . .	I, Fifth " " . . .	600 00	200 00
Beverly, . . .	E, Eighth " " . . .	400 00	400 00
Boston, . . .	Headquarters, First Brigade, . . .	500 00	200 00
" . . .	" Second Brigade, . . .	900 00	200 00
" . . .	" First Reg't Infantry, . . .	200 00	200 00
" . . .	" Fifth " " . . .	200 00	200 00
" . . .	" Ninth " " . . .	200 00	200 00
" . . .	" First Batt'n Cavalry, . . .	200 00	200 00
" . . .	Co. A, First Reg't Heavy Artillery, . . .	400 00	400 00
" . . .	C, " " " " . . .	400 00	400 00
" . . .	D, " " " " . . .	400 00	400 00
" . . .	G, " " " " . . .	400 00	400 00
" . . .	K, " " " " . . .	400 00	400 00
" . . .	L, " " " " . . .	400 00	400 00
" . . .	A, Fifth Regiment Infantry, . . .	1,200 00	50 00
" . . .	H, Fifth " " . . .	400 00	50 00
" . . .	L, Sixth " " . . .	1,085 00	50 00
" . . .	A, Ninth " " . . .	400 00	400 00
" . . .	B, " " " " . . .	400 00	400 00
" . . .	C, " " " " . . .	400 00	400 00
" . . .	D, " " " " . . .	400 00	50 00
" . . .	E, " " " " . . .	400 00	400 00
" . . .	H, " " " " . . .	400 00	400 00
" . . .	I, " " " " . . .	400 00	400 00
" . . .	First Corps Cadets, H'dq'rs and 4 Co's, . . .	4,800 00	1,800 00
" . . .	Battery A, Light Artillery, . . .	2,300 00	600 00
" . . .	Co. A, First Battalion Cavalry, . . .	2,000 00	600 00
" . . .	Co. D, First Battalion Cavalry, . . .	1,200 00	500 00
" . . .	Signal Corps, First Brigade, . . .	200 00	200 00
" . . .	Signal Corps, Second Brigade, . . .	200 00	200 00
" . . .	Detachment Ambulance Corps, . . .	100 00	100 00
Brockton, . . .	Co I, First Reg't Heavy Artillery, . . .	1,000 00	400 00
Braintree, . . .	K, Fifth Regiment Infantry, . . .	400 00	400 00
Cambridge, . . .	B, First Reg't Heavy Artillery, . . .	400 00	400 00
Cambridge, . . .	B, Fifth Regiment Infantry, . . .	400 00	400 00
Carlisle, . . .	F, Cavalry (detachment), . . .	75 00	75 00
Chelmsford, . . .	F, Cavalry (detachment), . . .	300 00	300 00
Chelsea, . . .	H, First Reg't Heavy Artillery, . . .	900 00	400 00
Concord, . . .	I, Sixth Regiment Infantry, . . .	400 00	400 00
Clinton, . . .	K, Ninth " " . . .	400 00	400 00
Danvers, . . .	K, Eighth " " . . .	400 00	400 00
Fall River, . . .	M, First Reg't Heavy Artillery, . . .	400 00	400 00
Fall River, . . .	F, Naval Brigade, . . .	400 00	400 00
Fitchburg, . . .	B, Sixth Regiment Infantry, . . .	400 00	400 00
Fitchburg, . . .	D, " " " " . . .	400 00	400 00
Framingham, . . .	E, " " " " . . .	750 00	350 00
Gardner, . . .	F, Second " " . . .	400 00	350 00
Gloucester, . . .	G, Eighth " " . . .	1,000 00	250 00
Greenfield, . . .	L, Second " " . . .	500 00	375 00
Haverhill, . . .	F, Eighth " " . . .	600 00	50 00
Hudson, . . .	M, Fifth " " . . .	600 00	400 00
Holyoke, . . .	D, Second " " . . .	400 00	150 00
Lawrence, . . .	Headquarters First Batt'n Art'y, . . .	200 00	200 00
" . . .	Battery C, Artillery, . . .	600 00	600 00
" . . .	Co. F, Ninth Regiment Infantry, . . .	400 00	400 00
" . . .	L, Eighth " " . . .	400 00	400 00
Carried forward, . . .		\$35,310 00	\$20,300 00

TABLE No. 4 — Concluded.

CITY OR TOWN.	ORGANIZATION.	Amount re- turned by City or Town.	Amount al- lowed.
	<i>Brought forward, ...</i>	\$35,310 00	\$20,300 00
Lowell, . .	Co. C, Sixth Regiment Infantry, . .	400 00	400 00
" . .	D, Sixth " " . .	400 00	400 00
" . .	M, Ninth " " . .	400 00	400 00
" . .	D, Second Corps Cadets, . .	400 00	400 00
" . .	Detachment Ambulance Corps, . .	200 00	100 00
Lynn, . .	Co. D, Eighth Regiment Infantry, . .	400 00	400 00
" . .	I, Eighth Regiment Infantry, . .	400 00	400 00
" . .	E, Naval Brigade, . .	400 00	400 00
Marblehead, . .	C, Eighth Regiment Infantry, . .	300 00	300 00
Marlborough, . .	Headquarters Sixth Reg't Infantry, . .	200 00	200 00
Marlborough, . .	Co. F, Sixth Regiment Infantry, . .	400 00	300 00
Malden, . .	L, Fifth " " . .	400 00	400 00
Medford, . .	E, Fifth " " . .	360 00	—*
Milford, . .	M, Sixth " " . .	500 00	400 00
Natick, . .	L, Ninth " " . .	400 00	175 00
New Bedford, . .	E, First Reg't Heavy Artillery, . .	700 00	400 00
New Bedford, . .	G, Naval Brigade, . .	800 00	200 00
Northampton, . .	I, Second Regiment Infantry, . .	400 00	200 00
Newburyport, . .	A, Eighth " " . .	400 00	400 00
Newton, . .	C, Fifth " " . .	400 00	400 00
Orange, . .	E, Second " " . .	400 00	400 00
Plymouth, . .	D, Fifth " " . .	600 00	200 00
Salem, . .	Headquarters Eighth Reg't Infantry, . .	} 1,000 00	{ 200 00
" . .	Co. H, Eighth Regiment Infantry, . .		{ 400 00
" . .	Headquarters Second Corps Cadets and 3 companies, . .	1,500 00	1,000 00
Stoneham, . .	Co. H, Sixth Regiment Infantry, . .	600 00	400 00
Southbridge, . .	K, Sixth " " . .	350 00	300 00
Somerville, . .	M, Eighth " " . .	300 00	100 00
Springfield, . .	Headquarters Second Reg't Infantry, . .	200 00	200 00
" . .	Co. B, Second Regiment Infantry, . .	400 00	400 00
" . .	G, " " " . .	400 00	400 00
" . .	K, " " " . .	400 00	400 00
" . .	H, Naval Brigade, . .	400 00	400 00
Taunton, . .	F, First Reg't Heavy Artillery, . .	900 00	300 01†
Wakefield, . .	A, Sixth Regiment Infantry, . .	600 00	400 00
Waltham, . .	F, Fifth Regiment Infantry, . .	1,125 00	400 00
Westford, . .	F, Cavalry (detachment), . .	175 00	175 00
Woburn, . .	G, Fifth Regiment Infantry, . .	400 00	400 00
Worcester, . .	A, Second " " . .	400 00	400 00
" . .	C, " " " . .	400 00	400 00
" . .	H, " " " . .	400 00	400 00
" . .	G, Ninth " " . .	400 00	400 00
" . .	Battery B, Artillery, . .	600 00	600 00
" . .	U. S. S. Minnesota, dockage, . .	—	1,250 00
		\$55,520 00	\$36,500 01

* Armory condemned.

† Rate \$100 to May 1; rate \$400 to Jan. 1, 1898.

TABLE No. 5. — *Property Account.*

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States	Manufactured and recovered.	Total to be ac- counted for.	Expended.	Condemned Ar- ticles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Ar- senal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
<i>Guns, Carriages, etc.</i>													
Bronze, 12-pdrs., ...	5	-	-	-	5	-	-	-	5	-	5	-	-
3-inch rifle guns, model of 1861,	8	-	-	-	8	-	-	-	8	-	8	-	-
Muzzle sights, 3-inch gun, . .	8	-	-	-	8	-	-	-	8	-	8	-	-
Carriages and limber, 12-pdrs., .	5	-	-	-	5	-	-	-	5	-	5	-	-
Caissons and limber, 12-pdrs., .	5	-	-	-	5	-	-	-	5	-	5	-	-
Carriage and limber, 10-pdrs., . .	8	-	-	-	8	-	-	-	8	-	8	-	-
Caissons and limber, 10-pdrs., .	8	-	-	-	8	-	-	-	8	-	8	-	-
Spare wheels, ...	15	1	-	-	16	-	4	4	12	-	12	-	-
Spare poles, ...	37	-	-	-	37	-	29	29	8	3	5	-	-
10-inch Rodman, ...	2	-	-	-	2	-	-	-	2	2	-	-	-
Carriages for do., ...	2	-	-	-	2	-	-	-	2	2	-	-	-
10-inch siege mortars, ...	4	-	-	-	4	-	-	-	4	4	-	-	-
Platforms for do., ...	4	-	-	-	4	-	-	-	4	4	-	-	-
Wooden mortars, ...	3	-	-	-	3	-	-	-	3	-	3	-	-
<i>Gallings, etc.</i>													
Gatling guns, ...	7	-	-	-	7	-	-	-	7	-	7	-	-
Gatling carriages, ...	7	-	-	-	7	-	-	-	7	-	7	-	-
Gatling limbers, ...	7	-	-	-	7	-	-	-	7	-	7	-	-
Boat stands, Gatling (naval brig.),	1	-	-	-	1	-	-	-	1	-	1	-	-
Frames (naval brigade), ...	1	-	-	-	1	-	-	-	1	-	1	-	-

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Washers (naval brigade), . . .	2	-	-	-	2	-	-	-	2	-	2	-	-
Linch pins (naval brigade), . .	2	-	-	-	2	-	-	-	2	-	2	-	-
Wheels (naval brigade), . . .	2	-	-	-	2	-	-	-	2	-	2	-	-
Caisson boxes (naval brigade), .	2	-	-	-	2	-	-	-	2	-	2	-	-
Feed magazines, . . .	39	-	-	-	39	-	3	3	36	11	25	-	-
Elevating screw for carriage (naval brigade), . . .	1	-	-	-	1	-	-	-	1	-	1	-	-
Gun covers, . . .	6	-	-	-	6	-	-	-	6	-	6	-	-
Wiping rods, . . .	6	-	-	-	6	-	-	-	6	-	6	-	-
Pin wrenches, . . .	4	-	-	-	4	-	-	-	4	-	4	-	-
"T" screw-drivers, . . .	3	-	-	1	4	-	-	-	4	-	4	-	-
Small screw-drivers, . . .	2	-	-	-	2	-	-	-	2	-	2	-	-
Lock screw-drivers, . . .	6	-	-	-	6	1	-	1	5	-	5	-	-
Drifts, . . .	4	-	-	-	4	-	-	-	4	-	4	-	-
Cam extractors, . . .	6	-	-	-	6	-	-	-	6	-	6	-	-
Cranks, . . .	5	-	-	-	5	-	-	-	5	-	5	-	-
Keys, . . .	14	-	-	-	14	-	-	-	14	-	14	-	-
Pointing levers, . . .	6	-	-	-	6	1	-	1	5	-	5	-	-
Oilers, . . .	5	1	-	-	6	1	-	1	5	-	5	-	-
Monkey wrenches, . . .	5	-	-	-	5	-	-	-	5	-	5	-	-
Riveting hammers, . . .	1	-	-	-	1	-	-	-	1	-	1	-	-
Handspikes, . . .	10	-	-	-	10	-	-	-	10	-	10	-	-
Hand poles, . . .	7	-	-	-	7	-	-	-	7	-	7	-	-

Drag ropes, ...	5	1	6	-	-	-	-	6	-	6	-	-	-
Arm chests, ...	6	-	6	-	-	-	-	6	-	6	-	-	-
Rear sights, ...	12	-	12	-	-	-	-	12	-	12	-	-	-
<i>Guns, etc., Naval Brigade.</i>													
1 pdr. Hotchkiss guns, ...	2	-	2	-	-	-	-	2	-	2	-	-	-
Carriages for do., ...	2	-	2	-	-	-	-	2	-	2	-	-	-
Tripod mounts, ...	1	-	1	-	-	-	-	1	-	1	-	-	-
Hydraulic mount, ...	1	-	1	-	-	-	-	1	-	1	-	-	-
Hydraulic top carriages, ...	1	-	1	-	-	-	-	1	-	1	-	-	-
Boxes spare parts, ...	1	-	1	-	-	-	-	1	-	1	-	-	-
Boxes accessories, ...	1	-	1	-	-	-	-	1	-	1	-	-	-
Drill cartridges, ...	1	-	1	-	-	-	-	1	-	1	-	-	-
Recoil springs, ...	10	-	10	-	-	-	-	10	-	10	-	-	-
Cage stands, ...	6	-	6	-	-	-	-	6	-	6	-	-	-
Deck circles, ...	2	-	2	-	-	-	-	2	-	2	-	-	-
Sponge heads and rammers, ...	4	-	4	-	-	-	-	4	-	4	-	-	-
Limbers, ...	1	-	1	-	-	-	-	1	-	1	-	-	-
Wheels, ...	2	-	2	-	-	-	-	2	-	2	-	-	-
Shoulder pieces, ...	4	-	4	-	-	-	-	4	-	4	-	-	-
3-inch B. L. rifles, ...	2	-	2	-	-	-	-	2	-	2	-	-	-
Boat carriage for do., ...	1	-	1	-	-	-	-	1	-	1	-	-	-
Elevating screw for do., ...	1	-	1	-	-	-	-	1	-	1	-	-	-
Passing boxes, ...	1	-	1	-	-	-	-	1	-	1	-	-	-
Sponge buckets, ...	1	-	1	-	-	-	-	1	-	1	-	-	-
Bristle sponges, ...	5	-	5	-	-	-	-	5	-	5	-	-	-
Dismounting bars, ...	1	-	1	-	-	-	-	1	-	1	-	-	-
Broadwell rings, ...	1	-	1	-	-	-	-	1	-	1	-	-	-
Screw pins for catch, ...	1	-	1	-	-	-	-	1	-	1	-	-	-
Screw nuts for branch vent, ...	3	-	3	-	-	-	-	3	-	3	-	-	-
Wrench for branch vent, ...	1	-	1	-	-	-	-	1	-	1	-	-	-

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Wrench for nose-plate shank, .	1	—	—	—	1	—	—	—	1	—	1	—	—
Boxer fuse cutter, .	1	—	—	—	1	—	—	—	1	—	1	—	—
Model 6-inch B. L. R., .	1	—	—	—	1	—	—	—	1	—	1	—	—
Carriages for do., .	1	—	—	—	1	—	—	—	1	—	1	—	—
Breech plugs, .	1	—	—	—	1	—	—	—	1	—	1	—	—
Field boxes, .	2	—	—	—	2	—	—	—	2	—	2	—	—
Armory bench reloading tools, .	3	—	—	—	3	—	—	—	3	—	3	—	—
<i>Spar Torpedo Outfit.</i>													
Boxes glass jars and corks, .	1	—	—	—	1	—	—	—	1	—	1	—	—
Farmers' D. E. machine, .	1	—	—	—	1	—	—	—	1	—	1	—	—
Testing magnetto, .	1	—	—	—	1	—	—	—	1	—	1	—	—
Boat firing battery, .	1	—	—	—	1	—	—	—	1	—	1	—	—
Reel box, .	1	—	—	—	1	—	—	—	1	—	1	—	—
Secondary spars, boat,	12	—	—	—	12	—	—	—	12	—	12	—	—
Wire boxes, .	1	—	—	—	1	—	—	—	1	—	1	—	—
Boat fittings, sets, .	1	—	—	—	1	—	—	—	1	—	1	—	—
Boat spars, sets, .	2	—	—	—	2	—	—	—	2	—	2	—	—
Chemical boxes, .	1	—	—	—	1	—	—	—	1	—	1	—	—
Circuit closer boxes, .	1	—	—	—	1	—	—	—	1	—	1	—	—
Spare article boxes, .	1	—	—	—	1	—	—	—	1	—	1	—	—
Supply boxes, .	1	—	—	—	1	—	—	—	1	—	1	—	—
Boxes torpedo spindles and pins,	1	—	—	—	1	—	—	—	1	—	1	—	—

TABLE No. 5 -- Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered	Total to be ac- counted for.	Expended.	Condemned Ar- ticles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Ar- senal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
<i>Rifles, etc.</i>													
Lee magazine rifles, . . .	424	-	-	-	424	3	-	3	421	-	421	-	-
Lee bayonets, . . .	424	-	-	-	424	4	-	4	420	-	420	-	-
Detachable magazines, . . .	1,701	-	-	-	1,701	10	-	10	1,691	-	1,691	-	-
Springfield rifles, cal. .45", . . .	7,025	-	-	-	7,025	10	-	10	7,015	2,290	4,725	-	3,264
Springfield bayonets, cal. .45", . . .	6,892	-	-	-	6,892	7	-	7	6,885	2,254	4,631	-	-
Springfield rifles, cal. .58", . . .	150	-	-	-	150	-	-	-	150	-	-	150	-
Springfield bayonets, cal. .58", . . .	151	-	-	-	151	1	-	1	150	-	-	150	-
Peabody rifles, cal. .433", . . .	34	-	-	-	34	-	-	-	34	-	-	34	-
Spencer rifles, . . .	9	-	-	-	9	-	-	-	9	-	-	9	-
Gun slings, U. S., . . .	5,984	-	-	-	5,984	306*	-	306	5,678	496	5,182	-	3,113
Gun slings, State, . . .	258	-	-	-	258	-	-	456	77	77	-	-	-
Tompions, . . .	102	-	-	-	102	-	-	-	102	-	-	102	-
Springfield carbines, . . .	243	-	-	-	243	3	-	3	260	33	227	-	20
Carbine slings, . . .	248	-	-	-	248	7	-	7	241	19	222	-	-
Carbine sling swivels, . . .	246	-	-	-	246	-	-	-	246	24	222	-	-
Carbine sockets and straps, . . .	222	-	-	-	223	223†	-	223	-	-	-	-	-
Winchester repeating rifles, . . .	12	-	-	1	12	-	-	-	12	3	9	-	1
Magazine rifles, model, 1892, . . .	1	-	-	-	1	-	-	-	1	1	-	-	-
<i>Sûle-arms.</i>													
Artillery sabres, . . .	207	4	-	1	212	-	1	1	211	-	211	-	-
Cavalry sabres, . . .	796	-	-	-	796	-	-	-	796	537	259	-	-

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be ac- counted for.	Expended.	Condemned Ar- ticles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Ar- senal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Tube pouches, ...	46	—	—	—	46	—	—	—	46	6	40	—	—
Tube pouch belts, ...	46	—	—	—	46	—	—	—	46	6	40	—	—
Thumbstalls, ...	26	—	—	—	50	10	—	10	40	20	20	—	—
Tompson straps, artillery, ...	4	24	—	—	9	4	—	4	5	1	4	—	—
Tompions, artillery, ...	4	5	—	—	9	4	—	4	5	1	4	—	—
Vent covers, ...	8	5	—	—	13	—	—	—	13	1	12	—	—
Vent punches, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Water buckets, artillery, ...	56	12	—	—	68	5	—	5	63	27	36	—	—
Wiping rods, ...	2,382	—	—	—	2,382	64	—	64	2,318	1,972	346	—	2,303
Worms and staves, ...	17	—	—	—	17	2	—	2	15	2	13	—	—
<i>Harness and Horse Equipments.</i>													
Breastplates, ...	319	—	—	—	319	1	236	237	82	58	24	—	—
Bridles, cavalry and artillery, ...	324	298	—	—	622	2	236	238	384	63	321	—	—
Blankets, gray, single, ...	136	—	—	—	136	2	2	4	132	132	—	—	—
Blankets, horse, ...	328	—	—	16	344	—	78	78	266	—	266	—	—
Collars, spare, ...	188	—	—	—	188	8	—	8	180	162	18	—	—
Curry-combs, ...	119	—	—	—	119	21	—	21	98	21	77	—	—
Horse brushes, ...	97	—	—	—	97	17	—	17	80	16	64	—	—
Harnesses, sets, wheel, ...	48	—	—	—	48	—	—	—	48	24	24	—	24
Harnesses, sets, lead, ...	48	—	—	—	48	—	—	—	48	24	24	—	24
Harnesses, Gatling sets, ...	6	—	—	—	6	—	—	—	6	—	6	—	—
Halters, ...	155	—	—	—	155	15	6	21	134	97	37	—	—

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be ac- counted for.	Expended.	Condemned Ar- ticles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Ar- senal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Knife lanyards, ...	24	-	-	-	24	-	-	-	24	-	24	-	-
Sabre-belts, ...	573	-	-	-	573	9	28	37	536	17	519	-	-
Sabre-belt hooks, ...	-	100	-	35	135	60	-	60	75	75	-	-	-
Sabre-belt plates, ...	713	-	-	-	713	9	24	33	680	143	537	-	-
Sabre-belt studs, ...	45	100	-	-	145	84	-	84	61	61	-	-	-
Shoulder straps, pairs (n'l bat'n),	434	-	-	-	434	4	-	4	430	5	425	-	224
Snap hooks, ...	48	100	-	-	148	24	-	24	124	124	-	-	-
Sword frogs, ...	79	-	-	-	79	7	-	7	72	-	72	-	-
Waist-belts, ...	5,273	-	-	-	5,273	17	484	501	4,772	3,910	862	-	-
Waist-belt plates, ...	5,603	-	-	-	5,603	42	8	50	5,553	4,684	869	-	-
Waist-belt toggles, ...	524	-	-	326	850	-	-	-	850	850	-	-	-
Web cartridge belt (U. S.), ...	419	-	-	-	419	2	-	2	417	-	417	-	-
Web cartridge belt (State), ...	-	4,301	-	-	4,301	-	-	-	4,301	199	4,102	-	-
Web cartridge belt plates (State), ...	-	4,301	-	-	4,301	6	-	6	4,295	198	4,097	-	-
Haversacks (U. S.), ...	4,997	-	-	-	4,997	-	-	-	4,997	363	4,634	-	4,997
Meat cans (U. S.), ...	4,997	-	-	-	4,997	1	-	1	4,996	358	4,638	-	4,998
Dippers (U. S.), ...	4,984	-	-	-	4,984	6	-	6	4,978	352	4,626	-	4,985
Knives (U. S.), ...	4,988	-	-	-	4,988	3	-	3	4,985	356	4,629	-	4,990
Forks (U. S.), ...	4,993	-	-	-	4,993	1	-	1	4,992	358	4,634	-	4,995
Spoons (U. S.), ...	4,995	-	-	-	4,995	2	-	2	4,993	357	4,636	-	4,996
Hospital corps knives (U. S.), ...	59	-	-	-	59	-	-	-	59	1	58	-	59
Scabbards for do, ...	59	-	-	-	59	-	-	-	59	1	58	-	59
Hammocks and lashings (U. S.), ...	450	-	-	-	450	45	-	45	405	-	405	-	-

Hammock clews, ...	450	—	45	405	—	405	—
Officers' coat straps, ...	287	5	—	292	—	292	—
Buzzacott field cooking outfits, ...	25	—	—	25	25	—	—
Sevey field cooking outfits, ...	30	—	—	30	30	—	—
Carbine boots and straps, ...	250	—	—	250	25	225	250
Splinter bar traces, ...	16	—	16	—	—	—	—
<i>Ammunition.</i>							
Ammunition boxes, ...	1	—	—	1	—	1	—
Ball cartridges, cal. .45", ...	167,880	—	2,862	165,018	165,018	—	160,380
Ball cartridges, 5 grain, ...	860	—	—	860	860	—	—
Ball cartridges, U. M. C. C, ...	4,638	—	—	4,638	4,638	—	—
Blank cartridges, cal. .45", ...	17,500	—	—	52,900	4,500	—	—
Blank cartridges, 10-pdrs., ...	62	704	700	66	66	—	—
Blank cartridges, 12-pdrs., ...	127	388	380	135	135	—	—
Blank cartridges, carbines, ...	5,000	—	2,000	3,000	3,000	—	—
Blank cartridges, Gatlings, ...	28,750	—	15,565	13,185	13,185	—	—
Canister, 12-pdr. (not fixed), ...	120	—	—	120	120	—	—
Canister, 12-pdr. (fixed), ...	24	—	—	24	24	—	—
Canister, 10-pdr., ...	50	—	—	50	—	50	—
Cannon powder, lbs., ...	150	—	—	50	50	—	—
Carbine cartridges, cal. .45", ...	2,540	—	2,100	2,540	2,540	—	2,000
Cartridge flannel, pieces, ...	4	—	4	—	—	—	—
Friction primers, ...	2,265	—	1,390	875	875	—	350
Loaded shell, 12-pdrs., ...	9	—	—	9	9	—	—
Marking plugs, ...	224	—	14	210	210	—	—
Marking discs, ...	361	—	20	341	341	—	—
Paper targets (State), ...	738	—	90	648	648	—	—
Rifle bullets, ...	300	—	—	300	300	—	—
Shell, 10-inch, ...	4	—	—	4	4	—	4
Shell, 6-pdrs. (naval brigade), ...	5	—	5	—	—	—	—

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be ac- counted for.	Expended.	Condemned Ar- ticles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Ar- senal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Solid shots, 12-pdrs., ...	5	-	-	-	5	-	-	-	5	5	-	-	-
Target pasters, ...	22,800	50,000	-	-	72,800	11,600	-	11,600	61,200	61,200	-	-	-
Target indicators, ...	15	-	-	-	15	-	-	-	15	15	-	-	-
Hotchkiss shell, ...	74	-	-	-	74	-	-	-	74	74	-	-	-
Borman fuses (naval brigade), ...	6	-	-	-	6	1	-	1	5	-	5	-	-
Schenkle fuses (naval brigade), ...	6	-	-	-	6	1	-	1	5	-	5	-	-
Navy time fuses (naval brigade), ...	6	-	-	-	6	1	-	1	5	-	5	-	-
1-pdr. blank cartridges (n'l brig.), ...	120	-	-	-	120	120	-	120	-	-	-	-	-
Base fuses (naval brig.), 1-pdr., ...	1	-	-	-	1	-	-	-	1	-	1	-	-
Boxer fuses (naval brigade), ...	1	-	-	-	1	-	-	-	1	-	1	-	-
Cardboard for pistol targets, ...	19	-	-	-	19	-	-	-	19	19	-	-	-
1-pdr. canister, ...	120	-	-	-	120	120	-	120	-	-	-	-	-
1-pdr. blank cartridges, light, ...	60	-	-	-	60	60	-	60	-	-	-	-	-
Tanks, 150 lbs. (naval brigade), ...	1	-	-	-	1	-	-	-	1	-	1	-	-
Tanks, 50 lbs. (naval brigade), ...	1	-	-	-	1	-	-	-	1	-	1	-	-
1-pdr. common shell (n'l brig.), ...	60	-	-	-	60	55	-	55	5	-	5	-	-
Pistol targets, ...	12	-	-	-	12	-	-	-	12	12	-	-	-
1-pdr. shell, rounds, ...	120	-	-	-	120	120	-	120	-	-	-	-	-
3-pdr. case shot, ...	19	-	-	-	19	-	-	-	19	-	-	-	-
Paper fuses, ...	45	-	-	-	45	-	-	-	45	-	-	-	-
Absterdam case shot, ...	20	-	-	-	20	-	-	-	20	-	-	-	-
8-pdr. Butler, shot, cored, ...	-	-	65	-	65	65	-	65	-	-	-	-	-

[illegible]

Miscellaneous.

	474	1	—	475	7	—	7	468	222	246	168
Arm chests, ...	474	1	—	475	7	—	7	468	222	246	168
Equipment cases, ...	25	—	—	25	—	—	—	25	17	8	—
Harness boxes, ...	8	—	—	8	—	—	—	8	5	3	—
Horse-equipment bags, ...	24	—	—	24	1	—	1	23	23	—	—
Horse-equipment cases, ...	29	—	—	29	—	—	—	29	29	—	—
Haversack and canteen cases, ...	88	—	—	88	4	—	4	84	4	80	—
Sabre-chests, ...	6	—	—	6	—	—	—	6	—	6	—
Storage chests, ...	41	—	—	41	—	—	—	41	41	—	—
Mess kit chests, ...	88	—	1	89	—	—	—	89	5	84	—
Borman fuses, N. B., ...	1	—	—	1	—	—	—	1	—	1	—
Schenkle fuses, ...	1	—	—	1	—	—	—	1	—	1	—
Box for sample fuses, ...	1	—	—	1	—	—	—	1	—	1	—

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be ac- counted for.	Expended.	Condemned Ar- ticles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Ar- senal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
<i>Miscellaneous Infantry.</i>													
Bridles for rifles, . . .	128	-	-	-	128	24	-	24	104	104	-	-	-
Bridle screws, . . .	218	-	-	-	218	22	-	22	196	196	-	-	98
Band-springs, . . .	299	-	-	-	299	-	-	-	299	299	-	-	-
Bayonet clasps, . . .	49	-	-	-	49	10	-	10	39	39	-	-	39
Bayonet-clasp screws, . . .	140	-	-	-	140	16	-	16	124	124	-	-	119
Breech blocks, . . .	42	-	-	-	42	8	-	8	34	34	-	-	42
Breech-block caps, . . .	14	-	25	-	39	6	-	6	33	33	-	-	25
Breech-block cap-screws, . . .	657	-	-	-	657	15	-	15	642	642	-	-	7
Breech screws, . . .	7	-	-	-	7	-	-	-	7	7	-	-	329
Base screws, . . .	476	-	-	-	476	26	-	26	450	450	-	-	-
Butt-plates, . . .	169	-	-	-	169	-	-	-	169	169	-	-	-
Butt-plates screws, . . .	348	-	-	-	348	-	-	-	348	348	-	-	-
Cam-latches, . . .	57	-	-	-	57	29	-	29	28	28	-	-	28
Cam-latch springs, . . .	163	-	-	-	163	40	-	40	123	123	-	-	-
Cam-latch thumb-pieces, . . .	62	-	-	-	62	8	-	8	54	54	-	-	54
Carbine stocks, . . .	2	-	12	-	14	-	-	-	14	14	-	-	14
Cartridge-box studs, . . .	26	-	-	-	26	8	-	8	18	18	-	-	-
Ejectors, . . .	125	-	600	-	725	145	-	145	580	580	-	-	580
Ejector springs, . . .	406	-	-	-	406	147	-	147	259	259	-	-	311
Ejector-spring spindles, . . .	324	-	-	-	324	64	-	64	260	260	-	-	260
Ejector studs, . . .	1	-	-	-	1	-	-	-	1	1	-	-	-
Firing pins, . . .	459	-	600	-	1,059	413	-	413	646	646	-	-	646

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Tang screws, ...	84	—	—	—	84	16	—	16	68	68	—	—	68
Tumblers, ...	37	—	200	—	237	85	—	85	152	152	—	—	152
Tumbler screws, ...	268	—	400	—	668	160	—	160	508	508	—	—	508
Triggers, ...	50	—	—	—	50	—	—	—	50	50	—	—	50
Trigger screws, ...	42	—	—	—	42	—	—	—	42	42	—	—	42
Upper bands, ...	149	—	—	—	149	10	—	10	139	139	—	—	139
<i>Miscellaneous Cavalry and Artillery.</i>													
Curb bits, ...	40	24	—	—	64	1	19	20	44	44	—	—	—
Elevating screws, ...	4	—	—	—	4	—	—	—	4	4	—	—	—
Eye bolts, ...	25	—	—	—	25	—	—	—	25	25	—	—	—
Eye rings, ...	5	—	—	—	5	—	—	—	5	5	—	—	—
Grease buckets, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Hames, chains and toggles, ...	1	—	—	—	1	1	—	1	—	—	—	—	—
Harness dressing, cans, ...	10	—	—	—	10	10	—	10	7	7	—	—	—
Keys and chains, ...	7	—	—	—	7	—	—	—	—	—	—	—	—
Linch-pins, ...	21	—	—	—	21	11	—	11	10	10	—	—	—
Linch-pin washers, ...	27	—	—	—	27	—	—	—	27	27	—	—	—
Pole keys, ...	19	—	—	—	19	1	—	1	18	18	—	—	—
Pole yokes, ...	18	—	—	—	31	—	—	28	3	3	—	—	—
Pole muffs, ...	7	—	—	13	7	2	—	2	5	5	—	—	—

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be ac- counted for.	Expended.	Condemned Ar- ticles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Ar- senal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Dress coats, infantry, . . .	4,651	101	-	-	4,752	3	32	35	4,717	175	4,542	-	-
Dress coats, artillery, . . .	434	-	-	-	434	-	6	6	428	177	251	-	-
Dress coats, cavalry, . . .	275	-	-	-	275	1	-	1	274	34	240	-	-
Dress coats, signal corps, . . .	55	-	-	-	55	-	-	-	55	4	51	-	-
Dress coats, ambulance corps, . . .	55	1	-	-	56	-	-	-	56	-	56	-	-
Fatigue caps, State, . . .	68	550	-	-	618	80	-	80	538	30	508	-	-
Fatigue caps (naval brigade), . . .	452	-	-	7	459	-	34	34	425	424	1	-	-
Fatigue caps (employees'), . . .	6	-	-	-	6	6	-	6	-	-	-	-	-
Fatigue caps, U. S., . . .	5,651	-	-	25	5,676	-	614	614	5,062	331	4,731	-	4,758
Foul anchors (cap devices, navy), . . .	132	-	-	-	132	-	-	-	132	132	-	-	-
Figures, . . .	6,400	-	-	-	6,400	-	-	-	6,400	6,400	-	-	-
Great coats, infantry, . . .	4,573	20	-	-	4,593	16	36	52	4,541	21	4,520	-	-
Great coats, artillery, . . .	298	1	-	-	299	1	-	1	298	43	255	-	-
Great coats, cavalry, . . .	263	-	-	-	263	1	2	3	260	20	240	-	-
Great coats, signal corps, . . .	55	-	-	-	55	-	-	-	55	5	50	-	-
Great coats, ambulance corps, . . .	55	1	-	-	56	-	1	1	55	-	55	-	-
Great coat straps, . . .	50	-	-	-	50	-	-	-	50	-	50	-	-
Helmets, infantry, . . .	4,471	150	-	-	4,621	11	165	176	4,445	136	4,309	-	-
Helmets, artillery, . . .	357	-	-	-	357	-	-	-	357	106	251	-	-
Helmets, white, U. S., . . .	59	-	-	3	62	-	62	62	-	-	-	-	-
Helmets, cavalry, . . .	250	-	-	-	250	-	-	-	250	8	242	-	-
Helmet buttons, . . .	282	-	-	-	282	12	-	12	270	270	-	-	-
Helmet cords, . . .	119	-	-	5	124	-	44	44	80	-	80	-	-

Helmet front pieces, ...	102	-	-	-	102	-	30	72	72	-	-
Servants' suits, ...	6	-	-	-	6	-	-	6	6	-	-
Servants' caps, ...	8	-	-	-	8	-	-	8	8	-	-
Letters, ...	1,498	-	-	-	1,537	14	-	-	1,523	-	-
Leggings, U. S., ...	4,994½	-	-	-	4,994½	15	102	117	4,877½	4,836	4,643
Leggings, State, ...	57	-	-	-	161	-	-	-	5	159	-
Plumes, artillery and cavalry, . .	714	-	-	-	719	-	-	-	719	508	-
Pea jackets, ...	445	53	-	-	498	6	5	11	487	487	-
Red propellers (sleeve devices, naval brigade), ...	32	-	-	-	32	-	-	-	32	32	-
Rosettes for helmets (top pieces), .	608	-	-	-	608	6	8	14	594	594	-
Rubber blankets, ...	987	-	-	-	987	17	-	17	970	970	-
Service stripes, ...	92	137	-	-	229	151½	-	151½	77½	-	-
Silver propellers (sleeve devices, naval brigade), ...	4	-	-	-	4	-	-	-	4	4	-
Sleeve bugles, cloth, ...	47	5	-	-	52	6	-	6	46	-	-
Spikes for helmets, ...	395	-	-	-	395	6	14	20	375	-	-
Stripes for trousers, ...	228	167	-	-	458	-	-	-	458	-	-
Trousers, infantry, ...	6,609	350	-	-	6,959	76	1,400	-	5,483	4,859	-
Trousers, mounted, ...	654	150	-	-	810	-	105	105	705	582	-
Trousers (naval brig.), ...	435	-	-	-	435	-	38	38	397	3	-
Trousers buttons, ...	252	-	-	-	252	-	-	-	252	-	-
Trousers, petty officers, N. B., . .	-	8	-	-	8	-	-	8	-	-	-
Vests, petty officers, N. B., . . .	-	8	-	-	8	-	-	-	-	-	-
White suits (naval battalion), . . .	452	-	-	-	867	-	20	20	847	847	-
White caps (naval battalion), . . .	504	-	-	-	884	-	102	102	782	782	-
White jerseys (naval battalion), . .	408	-	-	-	408	44	17	61	347	347	-
White canvas jumpers, ...	-	100	-	-	100	-	-	-	100	100	-
Neckerechiefs, ...	24	-	-	-	24	-	-	-	24	24	-
White canvas trousers, ...	-	916	-	-	916	-	43	43	873	873	-

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be ac- counted for.	Expended.	Condemned Ar- ticles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Ar- senal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
<i>Tents, etc.</i>													
Acorns, ...	33	—	—	—	33	—	—	—	33	33	—	—	—
Headquarters' awnings, ...	3	—	—	—	3	—	—	—	3	3	—	—	—
Mallets, ...	49	—	—	—	49	9	—	9	40	40	—	—	—
Marquees, headquarters', ...	5	—	—	—	5	—	—	—	5	5	—	—	—
Marquee poles, sets, ...	5	—	—	—	5	—	—	—	5	5	—	—	—
Pin boxes, ...	52	—	—	—	52	—	—	—	52	52	—	—	—
Shelter tent, uprights, ...	1,200	—	—	—	1,200	—	—	—	1,200	1,200	—	—	—
Shelter tent, ridges, ...	600	—	—	—	600	—	—	—	600	600	—	—	—
Tent floors, ...	839	205*	—	—	1,044	—	—	—	1,044	1,044	—	—	—
Tent pins, ...	23,565	10,000	—	—	33,565	9,190	—	9,190	24,375	24,375	—	—	—
Wall, ...	1,015	—	—	—	1,015	—	11	11	1,004	997	7†	—	—
Wall flies, ...	156	—	—	—	156	—	—	—	156	156	—	—	—
Wall uprights, ...	2,238	—	—	—	2,238	6	—	6	2,232	2,218	14†	—	—
Wall ridges, ...	1,195	—	—	—	1,195	11	—	11	1,184	1,177	7†	—	—
<i>Colors, etc.</i>													
National, ...	13	3	—	—	16	1	—	1	15	1	14	—	—
State, ...	15	2	—	—	17	2	—	2	15	—	15	—	—
Governor's colors, ...	2	—	—	—	2	—	—	—	2	2	—	—	—
Guidons, ...	14	3	—	—	17	4	—	4	13	—	13	—	—
Markers, ...	2	—	—	—	2	—	—	—	2	—	2	—	—
Belts and sockets, ...	24	—	—	—	24	—	—	—	24	—	24	—	—

Staves, ...	49	2	—	—	9	9	42	8	34	—	—	—
Covers, ...	35	6	—	—	6	6	35	2	33	—	—	—
Brigade, ...	5	—	—	—	5	5	—	—	—	—	—	—
Miscellaneous, ...	42	6	—	—	21	21	27	27	—	—	—	—
Signal flags, ...	64	—	—	—	7	7	57	7	50	—	—	—
Signal poles, ...	39	4	—	—	7	7	36	—	36	—	—	—
Signal flags, sets, N. B., No. 6,	1	—	—	—	—	—	1	—	1	—	—	—
Pennants, sets, N. B., No. 6,	1	—	—	—	—	—	1	—	1	—	—	—
Repeaters, sets, N. B., No. 6,	1	—	—	—	—	—	1	—	1	—	—	—
Tri-color, ...	1	1	—	—	—	—	1	—	1	—	—	—
American pennants, ...	—	1	—	—	—	—	1	—	1	—	—	—
American ensigns, ...	—	1	—	—	—	—	1	—	1	—	—	—
Naval brigade flags, ...	—	1	—	—	—	—	1	—	1	—	—	—
<i>Books, etc.</i>												
Court Martial Law, ...	7	—	—	—	5	5	2	—	2	—	—	—
Foster's Medical Manuals, ...	18	—	—	—	6	6	12	—	12	—	—	—
Instructions for Cal. 45", ...	224	—	—	—	24	24	201	106	95	—	—	—
Record books, ...	1,460	—	1	102	83	83	1,479	663	816	—	—	—
Regulations, M. V. M., ...	432	—	—	—	44	44	388	—	388	—	—	—
Drill Regulations, Infantry, ...	916	—	—	—	54	54	862	156	706	—	—	—
Drill Regulations, Artillery, ...	133	—	—	—	24	24	109	—	109	—	—	—
Drill Regulations, Cavalry, ...	68	—	—	45	—	—	113	—	113	—	—	—
Wingate's Rifle Practice, ...	45	—	—	1	—	—	46	2	44	—	—	—
Blunt's Manuals, ...	81	—	—	16	—	—	97	37	60	—	—	—
Guard Manuals, ...	1,378	—	—	—	88	88	1,290	—	1,290	—	—	—
Gatling Tactics, ...	25	—	—	—	—	—	25	1	24	—	—	—
Military Maps, ...	48	—	—	—	—	—	48	3	45	—	—	—
Order files, ...	194	66	—	—	48	48	212	—	212	—	—	—
Tidballs' H. A. Tactics, ...	206	—	2	—	—	—	208	—	208	—	—	—

† Naval Brigade, Company E.

* 205 stored at Fort Warren.

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Company fund books, . . .	94	-	-	-	94	-	-	-	94	4	90	-	-
Manuals Military Signalling, . . .	14	-	-	-	14	5	-	5	9	-	9	-	-
Manuals for army cooks, . . .	149	-	-	-	149	5	-	5	144	26	118	-	-
Steyton's N. M. Handbook, N. B., . . .	10	-	-	-	10	-	-	-	10	1	9	-	-
Bowditch's Navigation, N. B., . . .	10	-	-	-	10	-	-	-	10	1	9	-	-
Nichols Gunnery, N. B., . . .	10	-	-	-	10	-	-	-	10	1	9	-	-
Radford's Gunnery, N. B., . . .	8	-	-	2	10	-	-	-	10	1	9	-	-
"Horses, saddles and bridles," . . .	65	-	-	-	65	-	-	-	65	1	64	-	-
Letters on artillery, . . .	29	-	-	-	29	-	-	-	29	1	28	-	-
Manuals field engineering, . . .	6	-	-	-	6	4	-	4	2	-	2	-	-
Post guard report books, . . .	7	-	-	-	7	-	-	-	7	7	-	-	-
Game of Strategos, . . .	-	-	-	1	1	-	-	-	1	-	1	-	-
Book of Instructions for do., . . .	-	-	-	1	1	-	-	-	1	-	1	-	-
"Beach's Military Emergency," . . .	-	-	-	2	2	-	-	-	2	-	2	-	-
<i>Miscellaneous.</i>													
Axle-grease boxes, . . .	5	-	-	-	5	1	-	1	4	3	1	-	-
Baskets, . . .	54	12	-	-	66	10	-	10	56	56	-	-	-
Batons, drum major's, . . .	5	-	-	-	5	-	-	-	5	-	5	-	-
Bathing tubs, . . .	50	-	-	-	50	-	-	-	50	50	-	-	-
Bedsteads, camp, . . .	48	-	-	-	48	-	-	-	48	48	-	-	-
Blackboards, . . .	10	-	-	-	10	-	-	-	10	10	-	-	-
Blankets, red, pairs (emergency), . . .	474	-	-	-	474	6½	-	6½	467½	467½	-	-	-

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Drum heads,	45	-	-	-	45	30	-	30	15	15	-	-	-
Drum hoops,	5	-	-	-	5	-	-	-	5	5	-	-	-
Dust brushes,	2	-	-	-	2	-	-	-	2	2	-	-	-
Dust pans,	2	-	-	-	2	-	-	-	2	2	-	-	-
Earth closets,	2	-	-	-	2	-	-	-	2	2	-	-	-
Field desks,	18	-	-	-	18	2	-	2	16	-	16	-	-
Fascine, horses,	10	-	-	-	10	-	-	-	10	-	10	-	-
Files, steel,	4	-	-	-	4	2	-	2	2	2	-	-	-
Flagstaffs,	1	-	-	-	1	-	-	-	1	1	-	-	-
Foot die presses,	1	-	-	-	1	-	-	-	1	1	-	-	-
Gabion racks,	4	-	-	-	4	-	-	-	4	-	4	-	-
Gun racks,	109	-	-	-	109	-	-	-	109	109	-	-	-
Hammers,	4	-	-	-	4	4	-	4	-	-	-	-	-
Heliographs,	2	-	-	-	2	-	-	-	2	-	2	-	-
Handcuffs,	4	-	-	-	4	-	-	-	4	4	-	-	-
Harness, dressing, cans,	10	-	-	-	10	5	-	5	5	5	-	-	-
Harness soap, tubs,	3	-	-	-	3	2	-	2	1	1	-	-	-
Hoes, iron,	13	-	-	-	13	-	-	-	13	13	-	-	-
Ladders,	2	-	-	-	2	-	-	-	2	2	-	-	-
Lanterns and lamps,	54	-	-	-	54	6	-	6	48	48	-	-	-
Lawn mowers,	1	-	-	-	1	-	-	-	1	1	-	-	-
Looking-glasses,	10	7	-	-	17	-	-	-	17	17	-	-	-

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Stretchers (ambulance corps), .	73	—	—	—	73	—	—	—	73	6	67	—	—
Sponges, pieces, .	11	—	—	—	11	1	—	1	10	10	—	—	—
Stoves, oil, .	10	—	—	—	10	—	—	—	10	10	—	—	—
Swill barrels, .	57	—	—	—	57	—	—	—	57	57	—	—	—
Tables, .	64	—	—	—	64	—	—	—	64	64	—	—	—
Tacks, papers of, .	92	—	—	—	92	44	—	44	48	48	—	—	—
Tunnels, copper, .	6	—	—	—	6	—	—	—	6	6	—	—	—
Tape measures, .	3	2	—	—	5	2	—	2	3	3	—	—	—
Telescope, tripod and case, .	1	—	—	—	1	—	—	—	1	1	—	—	—
Telephone, magneto, .	2	—	—	—	2	—	—	—	2	2	—	—	—
Thimbles, tent poles, .	13	—	—	—	13	13	—	13	—	—	—	—	—
Theodolite, .	1	—	—	—	1	—	—	—	1	1	—	—	—
Type-writing machines, .	1	—	—	—	1	—	—	—	1	1	—	—	—
Tin dippers, .	2	—	—	—	2	—	—	—	2	2	—	—	—
Toilet stands, .	9	—	—	—	9	—	—	—	9	9	—	—	—
Towels, .	157	—	—	—	157	—	—	—	157	157	—	—	—
Twine, balls of, .	74	72	—	—	146	22	—	22	124	124	—	—	—
Trigger tests, .	4	—	—	—	4	—	—	—	4	4	—	—	—
Trenching tools, .	298	—	—	—	298	4	—	4	294	294	—	—	—
Troughs, watering, .	9	—	—	—	9	—	—	—	9	9	—	—	—
Tubs, watering, .	3	—	—	—	3	1	—	1	2	2	—	—	—
Torches (signal), .	3	—	—	—	3	3	—	3	—	—	—	—	—
Twisters, .	1	4	—	—	5	3	—	3	2	2	—	—	—

Water pails, ...	43	12	-	-	-	55	2	-	-	53	-	-	-
Wheelbarrows, ...	1	-	-	1	-	2	-	-	-	2	-	-	-
Simplicity bath, ...	-	1	-	-	-	1	-	-	-	1	-	-	-
<i>Trophies.</i>													
Dahlgren guns, 24-pdrs., ...	3	-	-	-	-	3	-	-	-	3	-	-	-
Cohorn mortars, ...	2	-	-	-	-	2	-	-	-	2	-	-	-
Enfield muskets, M. L., ...	1	-	-	-	-	1	-	-	-	1	-	-	-
Flint lock musket, ...	1	-	-	-	-	1	-	-	-	1	-	-	-
Fuse mallets, ...	7	-	-	-	-	7	-	-	-	7	-	-	-
Sundry shot and shell, ...	38	-	-	-	-	38	-	-	-	38	-	-	-
Shot gauges, ...	19	-	-	-	-	19	-	-	-	19	-	-	-
Ship's gun trucks, ...	1	-	-	-	-	1	-	-	-	1	-	-	-
Windsor rifles, ...	1	-	-	-	-	1	-	-	-	1	-	-	-
Sample rifles, ...	17	-	-	-	-	17	-	-	-	17	-	-	-
Sample carbines, ...	4	-	-	-	-	4	-	-	-	4	-	-	-
Sample bayonets, ...	14	-	-	-	-	14	-	-	-	14	-	-	-
<i>Mortar Implements.</i>													
Baskets for implements, ...	3	-	-	-	-	3	-	-	-	1	-	-	-
Bed stakes, ...	24	-	-	-	-	24	-	-	-	24	-	-	-
Budge barrels, ...	2	-	-	-	-	2	-	-	-	2	-	-	-
Corn brooms, ...	1	-	-	-	-	1	-	-	-	-	-	-	-
Elevating bars, ...	6	-	-	-	-	6	-	-	-	4	-	-	-
Fuse mallets, ...	2	-	-	-	-	2	-	-	-	1	-	-	-
Fuse saws, ...	3	-	-	-	-	3	-	-	-	2	-	-	-
Fuse setters, ...	6	-	-	-	-	6	-	-	-	1	-	-	-
Gunner's haversacks, ...	7	-	-	-	-	7	-	-	-	6	-	-	-
Handspikes, ...	30	-	-	-	-	30	-	-	-	2	-	-	-
Lanyards, ...	5	-	-	-	-	5	-	-	-	22	-	-	-
Leather buckets, ...	1	-	-	-	-	1	-	-	-	3	-	-	-

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Mauls, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Paulins, 5 x 5, ...	2	—	—	—	2	—	—	—	2	2	—	—	—
Plummetts, ...	2	—	—	—	2	—	—	—	2	—	2	—	—
Quadrants, ...	3	—	—	—	3	—	—	—	3	1	2	—	—
Pointing stakes, ...	17	—	—	—	17	—	—	—	17	14	3	—	—
Priming wires, ...	3	—	—	—	3	—	—	—	3	1	2	—	—
Fuses for 10-in. shell, ...	84	—	—	—	84	—	—	—	84	—	—	—	—
Spoon and scrapers, ...	1	—	—	—	1	—	—	—	1	—	1	—	—
Scrapers, ...	1	—	—	—	1	—	—	—	1	3	—	—	—
Shell hooks, pairs, ...	6	—	—	—	6	—	—	—	6	—	3	—	—
Shells, wood, ...	1	—	—	—	1	—	—	—	1	—	1	—	—
Spatulas, ...	2	—	—	—	2	—	—	—	2	—	—	—	—
Sleeves, pairs, ...	3	—	—	—	3	—	—	—	3	—	3	—	—
Spirit-levels, ...	1	—	—	—	1	—	—	—	1	—	1	—	—
Tompions, ...	3	—	—	—	3	—	—	—	3	—	—	—	—
Tube pouch belts, ...	2	—	—	—	2	—	—	—	2	2	—	—	—
Wiper sticks, ...	5	—	—	—	5	—	—	—	5	4	1	—	—
Vent covers, ...	2	—	—	—	2	—	—	—	2	2	—	—	—
Wrenches, ...	5	—	—	—	5	—	—	—	5	5	—	—	—
Tube pouches, ...	2	—	—	—	2	—	—	—	2	2	—	—	—
Pointing cords, ...	1	—	—	—	1	—	—	—	1	—	2	—	—
Vent punches, ...	2	—	—	—	2	—	—	—	2	—	—	—	—

TABLE No. 5 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Arsenal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Large stove-pans, ...	2	—	—	—	2	—	—	—	2	2	—	—	—
Malleable iron kettles, ...	2	—	—	—	2	—	—	—	—	2	—	—	—
Small stove-pans, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Ladles, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
<i>Horses, Wagons, Tools, Implements, etc., in Use at Arsenal.</i>													
Horses, ...	3	—	—	—	3	—	—	—	3	3	—	—	—
Express wagons, large, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Express wagons, small, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Buggies, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Sleighs, ...	2	—	—	—	2	—	—	—	2	2	—	—	—
Double harnesses, ...	2	—	—	—	2	—	—	—	2	2	—	—	—
Single harnesses, ...	3	—	—	—	3	—	—	—	3	3	—	—	—
Fur robes, ...	1	1	—	—	2	—	—	—	1	1	—	—	—
Woollen robes, ...	2	—	—	—	2	—	—	—	1	1	—	—	—
Ploughs, ...	1	—	—	—	1	1	—	1	1	1	—	—	—
Snow ploughs, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Manure spreaders, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Hay cutters, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Grass mowers, ...	3	—	—	—	3	—	—	—	3	3	—	—	—
Road scrapers, ...	1	—	—	—	1	—	—	—	1	1	—	—	—

TABLE No. 5 — Concluded.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Received from United States.	Manufactured and recovered.	Total to be ac- counted for.	Expended.	Condemned Ar- ticles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At State Ar- senal.	In Possession of Militia.	In Possession of Cities, Towns, etc.	Property of the United States.
Copper sand boxes, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Steam gauges, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Tanks (1,500 gallons), ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Water barrels, ...	15	—	—	—	15	—	—	—	15	15	—	—	—
<i>Fire Apparatus.</i>													
Hose carriages, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Hose reels, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Hose pipes, ...	2	—	—	—	2	—	—	—	2	2	—	—	—
Nozzles, ...	1	—	—	—	1	—	—	—	1	1	—	—	—
Cotton hose, feet, ...	300	—	—	—	300	—	—	—	300	300	—	—	—
Linen hose, feet, ...	800	—	—	—	800	—	—	—	800	800	—	—	—
Fire buckets, ...	6	—	—	—	6	—	—	—	6	6	—	—	—
Fire extinguishers, ...	3	6	—	—	9	—	6	6	3	3	—	—	—
Rubber hose, feet, ...	50	—	—	—	50	—	—	—	50	50	—	—	—

TABLE No. 6 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At South Army.	At East Army.	At Lowell Army.	At Worcester Army.	At Fitchburg Army.	At Lawrence Army.	At Lynn Army.	At Springfield Army.	At Fall River Army.
Hoes, . . .	10	—	2	12	—	—	—	12	—	1	1	2	1	1	—	3	2
Hoes, wooden, . . .	1	—	—	1	—	—	—	1	6	—	—	—	—	—	—	—	—
Holders, paper, . . .	1	—	5	6	—	—	—	6	—	—	—	—	—	—	—	—	—
Hose, feet, . . .	900	250	—	1,150	125	—	125	1,025	150	150	200	100	100	75	—	150	100
Hose, reels, . . .	2	1	—	3	—	—	—	3	1	—	1	1	—	—	—	—	1
Ice picks, . . .	1	—	—	1	—	—	—	1	1	—	—	1	—	—	—	1	—
Key boards, . . .	4	1	—	5	—	—	—	5	1	1	—	—	—	—	—	—	1
Key tags, . . .	207	—	—	207	4	—	4	203	99	54	—	50	—	—	—	—	—
Linoleum, yards, . . .	5 ⁵ / ₈	—	—	5 ⁵ / ₈	—	—	—	5 ⁵ / ₈	—	—	—	—	5 ⁵ / ₈	—	—	—	—
Ladders, . . .	5	2	—	7	—	—	—	7	1	—	—	1	1	—	—	—	2
Ladders, step, . . .	18	—	—	18	—	—	—	18	2	2	3	3	3	1	—	2	3
Lanterns, . . .	13	1	2	16	—	—	—	16	3	1	3	2	3	3	1	3	3
Letter boxes, . . .	52	1	—	53	—	—	—	53	24	16	5	1	—	5	—	1	1
Lawn mowers, . . .	1	1	—	3	—	—	—	3	1	—	1	1	—	—	—	—	—
Library stamps, . . .	2	—	—	2	—	—	—	2	1	—	—	—	—	—	—	—	—
Lighters, . . .	12	—	—	12	—	—	—	12	—	3	1	1	—	—	—	5	—
Lockers, . . .	1,562	—	116	1,678	—	—	—	1,678	717	490	77	—	—	225	53	—	116
Lockers, officers', . . .	189	—	—	189	57	—	57	132	88	32	1	—	—	—	11	—	—
Mats, door, . . .	7	—	2	9	—	—	—	9	—	—	3	—	—	—	—	2	3
“ rope, . . .	2	—	—	2	—	—	—	2	—	1	—	1	—	—	—	—	—
“ rubber, . . .	7	2	—	9	—	—	—	9	—	1	—	1	—	—	—	2	2
“ wire, . . .	5	—	—	5	—	—	—	5	—	—	—	—	—	—	1	—	—
Matting, yards, . . .	184 ³ / ₈	—	—	184 ³ / ₈	—	—	—	184 ³ / ₈	—	117 ¹ / ₂	—	39 ¹ / ₂	27 ³ / ₈	3	—	—	—

TABLE No. 6 — Continued.

ARTICLES.	On Hand Jan. 1, 1897.	Purchased.	Manufactured and recovered.	Total to be accounted for.	Expended.	Condemned Articles sold.	Total disposed of.	Remaining on Hand Jan. 1, 1898.	At South Army.	At East Army.	At Lowell Army.	At Worcester Army.	At Fitchburg Army.	At Lawrence Army.	At Lynn Army.	At Springfield Army.	At Fall River Army.
Shipman's files, . . .	.	-	1	9	-	-	-	9	1	2	1	1	1	1	1	1	-
Shovels, . . .	.	-	-	7	-	-	-	4	1	2	1	1	1	1	1	2	-
" coal, . . .	.	1	-	9	-	-	-	9	1	1	1	1	1	1	1	2	1
" long handled, . . .	.	-	-	11	-	-	-	8	2	1	1	1	1	1	1	2	-
" snow, . . .	.	1	-	6	-	-	-	6	1	1	1	1	1	1	1	2	-
Slice bars, . . .	5	1	-	21	4	-	4	17	6	6	-	-	4	1	1	1	1
Sponges, . . .	9	12	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-
Spray pumps, . . .	.	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-
Stencils, . . .	.	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-
Storm windows, . . .	.	1	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-
Steps, . . .	.	-	-	3	-	-	-	-	3	-	2	-	-	-	-	-	2
Tables, . . .	.	2	-	13	-	-	-	13	3	3	-	1	1	-	-	-	-
Tags, . . .	.	-	-	99	-	-	-	99	99	-	-	6	-	-	-	-	-
Towels, . . .	.	-	-	6	-	-	-	6	-	-	-	1	-	-	-	-	-
Towel racks, . . .	.	1	-	1	-	-	-	1	1	1	1	1	1	1	1	1	1
Tube scrapers, . . .	.	-	-	9	-	-	-	9	1	1	1	1	1	1	1	1	1
Trucks, . . .	.	1	-	4	-	-	-	4	1	1	1	1	-	-	-	-	-
Tackles, . . .	.	-	-	2	-	-	-	2	-	1	1	1	-	-	-	-	-
Thermometers, . . .	.	-	-	3	-	-	-	3	-	1	1	-	-	-	-	-	-
Wardrobes, . . .	.	-	-	27	-	-	-	27	1	1	8	-	-	-	-	2	-
Water coolers, . . .	.	-	-	2	-	-	-	2	-	1	2	-	-	-	-	-	-
Wrenches, Coe's black,	4	-	3	7	-	-	-	7	-	-	2	2	-	-	-	1	1

1898.

GOVERNOR AND STAFF.

GOVERNOR AND COMMANDER-IN-CHIEF.

His Excellency ROGER WOLCOTT, ... of Boston

ADJUTANT GENERAL.

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ASSISTANT ADJUTANTS GENERAL.

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Col. EDWARD B. ROBINS, ... of Boston.

Col. J. PAYSON BRADLEY, ... of Boston.

Col. RICHARD D. SEARS, ... of Nahant.

INSPECTOR GENERAL.

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INSPECTOR GENERAL OF RIFLE PRACTICE.

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ASSISTANT INSPECTOR GENERAL OF RIFLE PRACTICE.

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Col. RICHARD H. MORGAN, ... of New Bedford.

Col. FRANK L. LOCKE, ... of Malden.

Col. JAMES T. SOUTTER, ... of Boston.

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Brig. Gen. ROBERT A. BLOOD, ... of Boston.

JUDGE ADVOCATE GENERAL.

Brig. Gen. ROCKWOOD HOAR, ... of Worcester.

COMMISSARY GENERAL.

Brig. Gen. FRANCIS H. APPLETON, ... of Peabody.

ASSISTANT QUARTERMASTERS GENERAL.

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Col. HARRY E. CONVERSE, ... of Malden.

Col. ROGER MORGAN, ... of Springfield.

AIDES-DE-CAMP.

Col. JOHN D. BILLINGS, ... of Cambridge.

Col. WILLIAM D. SOHIER, ... of Beverly.

Col. GEORGE R. JEWETT, ... of Salem.

Col. FRANK B. STEVENS, ... of Brookline.

* In the service of the United States.

† Resigned.

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